# DECISION SUPPORT SYSTEM (DSS) FY 2001EXTRACTS

# EXTRACT FORMATS AND DATA DEFINITIONS GUIDE

VERSION 3.0

# DECEMBER 2000

Department of Veterans Affairs **VistA**
System Design and Development
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# Introduction

The Decision Support System (DSS) Extracts FY 2001 Extracts V. 3.0 software provides a means of exporting data from selected **V***IST***A** software modules and transmitting it to a Decision Support System (DSS) database residing at the Austin Automation Center (AAC).  This transfer is accomplished through a set of extract routines, intermediate files, and transmission routines.  Data from **V***IST***A** packages is stored by the extract routines in the intermediate files, where it is temporarily available for local use and auditing.  The data is then transmitted to the AAC, where it is formatted and uploaded into commercial software.  After the data has been successfully uploaded into the commercial software, it is purged from the intermediate files.

This document is designed to:
- Provide DSS Teams with technical information regarding each extract.
- Detail the source from which the data element in each extract is obtained.

Provide DSS Teams with the tools to perform additional data validation.

# Medical Records Extract Formats and Data Definitions

### ADM Admissions Extract Format

All admissions for the selected admission date range are extracted.

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 1 | Facility | MEDICAL CENTER DIVISION file (#40.8) | 7 | Yes |
| 2 | Patient No. – DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's Social Security Number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | LOCATION TYPE file (#40.9) | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred | 8 | Yes |
| 7 | Primary Care Team | TEAM file (#404.51) | 4 | No |
| 8 | Sex | M for Male; F for Female | 1 | Yes |
| 9 | Date of Birth | Patient's date of birth | 8 | Yes |
| 10 | Religion | RELIGION file (#13) | 5 | No |
| 11 | Employment Status | Patient's current employment status | 1 | No |
| 12 | Health Insurance | Patient covered by health insurance?  (Y/N) | 1 | No |
| 13 | State | VA State Code | 2 | Yes |
| 14 | County | VA County Code | 3 | Yes |
| 15 | Zip Code | 5-digit Zip code or nnnnn-nnnn Zip+4 | 10 | Yes |
| 16 | Eligibility | Patient's Primary Eligibility converted to NPCD eligibility code | 3 | Yes |
| 17 | Veteran | Veteran?  (Y/N) | 1 | Yes |
| 18 | Vietnam | Vietnam veteran?  (Y/N) | 1 | No |
| 19 | Agent Orange | Agent Orange exposure?  (Y/N) | 1 | No |
| 20 | Radiation | Ionizing radiation exposure?  (Y/N) | 1 | No |
| 21 | POW | Prisoner of war?  (Y/N) | 1 | No |
| 22 | Period of Service | PERIOD OF SERVICE file (#21) | 4 | Yes |
| 23 | Means Test | MEANS TEST STATUS file (#408.32) | 1 | Yes |
| 24 | Marital Status | MARITAL STATUS file (#11) | 3 | No |
| 25 | Ward | HOSPITAL LOCATION file (#44) | 6 | Yes |
| 26 | Treating Specialty | SPECIALTY file (#42.4) | 6 | Yes |
| 27 | Attending Physician | NEW PERSON file (#200) (Preceded by 2) | 11 | No |
| 28 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | Yes |
| 29 | DRG | DRG file (#80.2) | 6 | No |
| 30 | Diagnosis | ICD DIAGNOSIS file (#80) | 7 | Yes |
| 31 | Time | Time when this admission occurred (6-digit military time) | 6 | Yes |
| 32 | Primary Care Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | No |
| 33 | Race | RACE file (#10) | 1 | Yes |
| 34 | Primary Ward Provider | NEW PERSON file (#200) (preceded by 2) | 11 | Yes |
| 35 | Master Patient Index | Unique national VA patient identifier | 10 | No |
| 36 | DSS Dept. | DSS Dept for the patient's ward | 10 | Yes |
| 37 | Attending Physician NPI | Null | 8 | No |
| 38 | Primary Care Provider NPI | Null | 8 | No |

**ADM Admission Extract Format, continued**

| Field # | Field Name | Points to . . . / Description | Length | Required |
|---|---|---|---|---|
| 39 | Primary Ward Provider NPI | Null | 8 | No |
| 40 | Admission Eligibility | Patient's admission eligibility converted to NPCD eligibility code. | 3 | No |
| 41 | MST Status | Military sexual trauma? (Y/N/U/D) | 1 | No |
| 42 | (Not used) | Null | 1 | No |
| 43 | Sharing Agreement Payor | Sharing agreement participant indicator | 1 | No |
| 44 | Sharing Agreement Insurance Co. | INSURANCE COMPANTY file (#36) | 11 | No |
| 45 | Enrollment Location | Station number from INSTITUTION file (#4). | 5 | No |
| 46 | PC Provider Person Class | VA Code of the Person Class of the patient's Primary Care Provider. | 7 | No |
| 47 | Associate PC Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | No |
| 48 | Associate PC Provider Person Class | VA Code of the Person Class of the patient's Associate Primary Care Provider. | 7 | No |
| 49 | Associate PC Provider NPI | Null | 8 | No |
| **50** | **DOM, PRRTP, or SAARTP Indicator** | **Is the patient DOM, PRRTP, or SAARTP, at the time of service?** | **1** | **No** |
| **51** | **Enrollment Category** | **Patient Enrollment file (27.11)** | **1** | **No** |
| **52** | **Enrollment Status** | **Patient Enrollment file (27.11)** | **2** | **No** |
| **53** | **Enrollment Priority** | **Patient Enrollment file (27.11)** | **1** | **No** |
| **54** | **Purple Heart Indicator** | **Is this patient a Purple Heart Recipient? (Y, N)** | **1** | **No** |
| **55** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient.** | **4** | **No** |

## #727.802 -- ADMISSION EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the MAS Admission extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.802,.01<br>SEQUENCE<br>NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.802,1<br>YEAR MONTH | A six character string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.802,2<br>EXTRACT<br>NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.802,3<br>FACILITY | Identifies the facility for this extract record. | An indicator of the division where this event happened. It is derived from the DIVISION field (#.015) of the WARD LOCATION file (#42) which points to the MEDICAL CENTER DIVISION file (#40.8). |
| 727.802,4<br>PATIENT NO. –<br>DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.802,5<br>SSN | The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an S with "00000" will not be included in the extract. |
| 727.802,6<br>NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary. |
| 727.802,7<br>IN OUT PATIENT<br>INDICATOR | Indicates whether the patient was an inpatient or an outpatient for this extract entry. | For the Admission extract, this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9). |

## #727.802 -- ADMISSION EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.802,8<br>DAY | This 8-character string represents the date on which the admission occurred. | PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.802,9<br>PRIMARY CARE TEAM | The primary care team assigned to this patient. | Using the DATE/TIME field (#.01) from the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File #404.51 is transmitted. |
| 727.802,10<br>SEX | Data is M if this patient is a male, or F if female. | Using the patient pointer (DFN), this data is derived from the SEX field (#.02) in the PATIENT file (#2). |
| 727.802,11<br>DATE OF BIRTH | The patient's date of birth between December 31,1870 and today's date represented by an 8-character numeric string. | PATIENT file (#2); DATE OF BIRTH field (#.03).<br><br>If Date of Birth cannot be determined, January 1, 1942, is used as default. The data element is always exactly 8 numeric characters in length. Format is YYYYMMDD. Year 2000 compliant per vendor. |
| 727.802,12<br>RELIGION | The current religious preference of this patient. | Using the patient pointer (DFN), RELIGION data is derived from the RELIGIOUS PREFERENCE field (#.08) in the PATIENT file (#2). It is a pointer to the RELIGION file (#13). |
| 727.802,13<br>EMPLOYMENT STATUS | The patient's current employment status. | Using the patient pointer (DFN), EMPLOYMENT STATUS data is derived from the EMPLOYMENT STATUS field (#.31115) in the PATIENT file (#2). |
| 727.802,14<br>HEALTH INSURANCE | Data is Y if the patient is covered by a health insurance policy, N if the patient isn't covered by any policy. | Using the patient pointer (DFN), a call is made to the Integrated Billing API, INSURED^IBCNS1. The API returns 1 if the patient is insured or 0 if the patient is not insured. |
| 727.802,15<br>STATE | The state in which the patient resides. | Using the patient pointer (DFN), STATE data is derived from the STATE field (#.115) in the PATIENT file (#2) which points to the STATE file (#5). For the STATE file entry, data transmitted is the two character VA STATE CODE, field (#2). |
| 727.802,16<br>COUNTY | County in which the patient resides. | Using the patient pointer (DFN), COUNTY data is derived from the COUNTY field (#.117) in the PATIENT file (#2). The data transmitted is the three character VA COUNTY CODE, field (#2) within the COUNTY field (#3) multiple of the STATE file (#5). |

## #727.802 -- ADMISSION EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.802,17 ZIP CODE | Zip code for the city in which the patient resides. | Using the patient pointer (DFN), ZIP CODE data is derived from the ZIP CODE field (#.116) in the PATIENT file (#2). |
| 727.802,18 ELIGIBILITY | Appropriate eligibility code based on veteran or non-veteran status. | Using the patient pointer (DFN), ELIGIBILITY data is derived from the PRIMARY ELIGIBILITY CODE field (#.361) in the PATIENT file (#2). PRIMARY ELIGIBILITY CODE is a pointer to the ELIGIBILITY CODE file (#8). The data is derived from the MAS ELIGIBILITY CODE field (#8) in the ELIGIBILITY CODE file (#8), which in turn is a pointer to the MAS ELIGIBILITY CODE file (#8.1). The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters. |
| 727.802,19 VETERAN | Data is Y if this patient is a veteran, N if not. | PATIENT file #2; VIETNAM SERVICE INDICATED field (.32101). The status indicator is returned by SVC^VADPT. |
| 727.802,20 VIETNAM | Data is Y if this patient served in Vietnam, N if not. | PATIENT file #2); VIETNAM SERVICE INDICATED? Field (#.32101). The status indicator is returned by SVC^VADPT. |
| 727.802,21 AGENT ORANGE | Data is Y if this patient was exposed to agent orange, N if not. | PATIENT file (#2); AGENT ORANGE EXPOS. INDICATED? field (#.32102). The status indicator is returned by SVC^VADPT. |
| 727.802,22 RADIATION | Data is Y if this patient claims exposure to ionizing radiation, N if not. | PATIENT file (#2); RADIATION EXPOSURE INDICATED? field (#.32103). The status indicator is returned by SVC^VADPT. |
| 727.802,23 POW | Data is Y if this patient was confined as a prisoner of war, N if not. | PATIENT file (#2); POW STATUS INDICATED? Field (#.525). The status indicator is returned by SVC^VADPT. |
| 727.802,24 PERIOD OF SERVICE | The period of service, which best classifies this patient based on eligibility code. | Using the patient pointer (DFN), PERIOD OF SERVICE data is derived from the PERIOD OF SERVICE field (#.323) in the PATIENT file (#2). This field is a pointer to the PERIOD OF SERVICE file (#21). Using the period of service pointer, the data is derived from the CODE field (#.03) in the PERIOD OF SERVICE file (#21). This code is a single alphanumeric character. |
| 727.802,25 MEANS TEST | The current means test category for this patient. | Using the patient pointer (DFN), MEANS TEST data is derived from the CURRENT MEANS TEST STATUS field (#.14) in the PATIENT file (#2). This field is a pointer to the MEANS TEST STATUS file (#408.32). Using the means test pointer, the data is derived from the CODE field (#.02) in the MEANS TEST STATUS file (#408.32). |
| 727.802,26 MARITAL STATUS | Current marital status for this patient. | Using the patient pointer (DFN), MARITAL STATUS data is derived from the MARITAL STATUS field (#.05) in the PATIENT file (#2). MARITAL STATUS is a pointer to the MARITAL STATUS file (#11). |

**#727.802 -- ADMISSION EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.802,27<br>WARD | Current ward for this patient. | Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), WARD data is derived from the WARD LOCATION field (#.06) in the PATIENT MOVEMENT file (#405).  This ward data is a pointer to the WARD LOCATION file (#42).  Using the ward pointer, the data is derived from the HOSPITAL LOCATION FILE POINTER field (#44) in the WARD LOCATION file (#42) which is a pointer to the HOSPITAL LOCATION file (#44). |
| 727.802,28<br>TREATING SPECIALTY | The name of the treating specialty associated with this extract record. | Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), TREATING SPECIALTY data is derived from the FACILITY TREATING SPECIALTY field (#.09) in the PATIENT MOVEMENT file (#405).  This facility treating specialty data is a pointer to the FACILITY TREATING SPECIALTY file (#45.7). Using the SPECIALTY field (#1) in the FACILITY TREATING SPECIALTY file (#45.7), the pointer to the SPECIALTY file (#42.4) is obtained. |
| 727.802,29<br>ATTENDING PHYSICIAN | The attending physician assigned to this patient with this movement. | Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), ATTENDING PHYSICIAN data is derived from the ATTENDING PHYSICIAN field (#.19) in the PATIENT MOVEMENT file  (#405).  This attending physician data is a pointer to the NEW PERSON file (#200).  This data is stored as "2"_pointer value. |
| 727.802,30<br>MOVEMENT FILE# | Current movement number for this patient. | Pointer to the PATIENT MOVEMENT file (#405). Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), this is a pointer to the file #405 record for the patient's admission. |
| 727.802,31<br>DRG | Current DRG for this patient with this movement. | Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), DRG data is derived from the PTF ENTRY field (#.16) in PATIENT MOVEMENT file (#405).  This PTF entry data is a pointer to the PTF file (#45).  It uses the TRANSFER DRG field (#20) within the 501 field (#50) multiple in the PTF file (#45) to obtain the pointer value to the DRG file (#80.2). |

**#727.802 -- ADMISSION EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.802,32 DIAGNOSIS | ICD diagnosis for this patient. | Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), DIAGNOSIS data is derived from the PTF ENTRY field (#.16) in the PATIENT MOVEMENT file (#405). This PTF entry data is a pointer to the PTF file (#45). Uses the ICD 1 field (#5) within the 501 field (#50) multiple in the PTF file (#45) to obtain the pointer value to the ICD DIAGNOSIS file (#80). This ICD diagnosis pointer value is used to pull the DIAGNOSIS data from the CODE NUMBER field (#.01) in the ICD DIAGNOSIS file (#80). |
| 727.802,33 TIME | A 6-character numeric string which represents the time of day at which the admission occurred. | PATIENT MOVEMENT file (#405) DATE/TIME field (#.01)<br><br>This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |
| 727.802,34 PRIMARY CARE PROVIDER | The primary care provider assigned to this patient. | Using the DATE/TIME field (#.01) from the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number. |
| 727.802,35 RACE | Race ABBREVIATION for this patient. | Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION field (#2) of the RACE file (#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2). |
| 727.802,36 PRIMARY WARD PROVIDER | The Primary Provider associated with the Facility Treating Specialty for this Admission. | The PRIMARY CARE PHYSICIAN field (#.08) associated with the PATIENT MOVEMENT file (#405) record for the Treating Specialty Change record related to the Admission record.<br><br>The value obtained is a pointer to the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that it points to File #200. |
| 727.802,37 MASTER PATIENT INDEX | A national VA system identifier that uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY 2000 enhancement to the VistA system. |

**#727.802 -- ADMISSION EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.802,38<br>DSS DEPT. | The DSS Department code for the ward.  Must contain at least four characters to be a valid code. | The DSS Department code for the ward associated with the admission movement record.  This code is found in the DSS WARD file (#727.4) using the value of the WARD LOCATION field (#.06) of the PATIENT MOVEMENT file (#405) record for the patient's admission movement.  The value found in WARD LOCATION is a pointer to the WARD LOCATION file (#42).<br><br>Each record in file #727.4 has a #.01 Field which points to a record in File #42, and the internal entry number of the File #727.4 is set to be the same as the record in File #42 to which it points.  Therefore, the WARD LOCATION field (#.06) can be used as a pointer to File #727.4 as well. |
| 727.802, 39<br>ATTENDING PHYSCIAN NPI | The attending Physician's National Provider Identifier code. | When the National Provider Identifier (NPI) codes become available, this field will hold the attending Physician's NPI field. Field will be set to null data becomes available. |
| 727.802,40<br>PC PROVIDER NPI | The Primary Care Provider Identifier code. | When the National Provider Identifier (NPI) codes become available, this field will hold Primary Care Provider NPI. Field will be set to null until data becomes available. |
| 727.802, 41<br>PRIMARY WARD PROVIDER | The Primary Ward Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Primary Ward Provider NPI. Field will be set to null until data becomes available. |
| 727.802,42<br>ADMISSION ELIGIBILITY | The eligibility of the patient for this specific admission. | The Admission Eligibility is derived from the ADMITTING ELIGIBILITY field (#.2) of the PATIENT MOVEMENT file (#405) record associated  with this patient admission.<br><br>Field #.2 points to the ELIGIBILITY CODE file (#8).  Then the MAS ELIGIBILITY CODE field (#8) of File #8 points to the MAS ELIGIBILITY CODE file (#8.1). The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters. |

### #727.802 -- ADMISSION EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.802, 43<br>MST STATUS | The MST status of a patient on the date of the outpatient encounter. Possible status values are: Y = Yes, screened reports MST N =Screened, does not report MST D = Screened, declines to answer. | The MST history file (#29.11) holds data regarding military sexual trauma claims and effective dates. The patients' MST status is stored in the MST status field (#3). A call will be made to $$GETSTAT^DGMSTAPI (DFN, DGDATE) using the DFN in the PATIENT NO. DFN field and the date in the day field. |
| 727.802,45<br>SHARING AGREEMENT PAYOR | An indicator used for patients participating in sharing agreements. | The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement. The #.01 field must contain any one of the following key words: SHARING AGREEMENT, CHAMPVA, TRICARE, CAT C, CATEGORY C. |
| 727.802,46<br>SHARING AGREEMENT INSURANCE | Used to indicate insurer(s) for patients who participate in sharing agreements. | Data will be taken from the INSURANCE TYPE sub-field (#.01) of the INSURANCE TYPE field (#.3121), sub-file #2.312, of the PATIENT file (#2). This is a pointer value for the INSURANCE COMPANY file (#36). Only the first insurance found in the multiple field is used. The data is stored as free text. |
| 727.802,47<br>ENROLLMENT LOCATION | The facility that the patient chooses to designate as his preferred location for care. | The PREFERRED FACILITY field (# 27.02) of the PATIENT file (#2) is defined as the facility that the patient chooses to designate as his preferred location for care. The PREFERRED FACILITY field (# 27.02) is a pointer to the INSTITUTION file (#4) and is the value in the STATION NUMBER field (#99). |
| 727.802, 48<br>PC PROVIDER PERSON CLASS | The VA code of the Person Class of the Primary Care Provider as of the date of this extract record. | The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. This field will hold the VA codes associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA code is always of the form "V"_six numeric digits: exactly 7 characters in length. |
| 727.802, 49<br>ASSOCIATE PC PROVIDER | This is a reference to the NEW PERSON file (#200) for the provider, who is the patient's Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file #200 is prefixed with the | This data element will be obtained by use of a function provided by the PCMM application. |

| | | |
|---|---|---|
| | character 2. | |

#### #727.802 -- ADMISSION EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727,802, 50 ASSOC. PC PROV.PERSON CLASS | The field will hold the VA code associated with the Person Class of the Associate Primary Care as assigned by the PCMM application. | NEW PERSON file #200, Field #5: file #8932.1. Active Person Class is determined by $$GET^XU4A72 (PERS, DATE), where PERS is he IEN from file #200.   The VA code is always of he form "V"_six numeric digits; exactly 7 characters in length. |
| 727.802, 51 ASSOCIATE PC PROVIDER NPI | The Associate Primary care Provider's National Provider Identifier code. | When the National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data is available. |
| 727.802,51 DOM,PRRTP AND SAARTP INDICATOR | **The DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| 727.802,52 ENROLLMENT CATEGORY | **Patient Enrollment file (27.11)** | |
| 727.802, 53 ENROLLMENT STATUS | **Patient Enrollment file (27.11)** | |
| 727.802, 54 ENROLLMENT PRIORITY | **Patient Enrollment file (27.11)** | |
| 727.802, 55 PURPLE HEART INDICATOR | **Indicates whether or not a patient is a Purple Heart recipient.** | |
| 727.802, 56 EXTENDED OP INDICATOR | **Indicates that a patient is an Extended Outpatient.** | |

## MOV Physical Movement (Transfer and Discharge) Extract Format

All transfers and discharges for the selected movement date range are extracted.

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 1 | Facility | MEDICAL CENTER DIVISION file (#40.8) | 7 | Yes |
| 2 | Patient No. - DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's Social Security Number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | LOCATION TYPE file (#40.9) | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred | 8 | Yes |
| 7 | Product | Always set to null | 1 | No |
| 8 | Admission Date | Date of this patient movement | 8 | Yes |
| 9 | Discharge Date | Discharge date for this patient | 8 | No |
| 10 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | Yes |
| 11 | Type | Type of movement for this patient | 1 | Yes |
| 12 | Losing Ward | HOSPITAL LOCATION file (#44) | 6 | Yes |
| 13 | Treating Specialty | SPECIALTY file (#42.4) | 6 | No |
| 14 | Losing Ward Los | Length of stay on losing ward | 4 | Yes |
| 15 | Placeholder1 | Placeholder for future development; always set to null. | 11 | No |
| 16 | Movement Type | MAS MOVEMENT TYPE file (#405.2) | 3 | Yes |
| 17 | MOV Time | Time when this movement occurred (6-digit military time) | 6 | Yes |
| 18 | Gaining Ward | HOSPITAL LOCATION file (#44) | 6 | Yes |
| 19 | Admission Time | Time of this patient movement | 6 | Yes |
| 20 | Placeholder2 | For future development; always set to null. | 11 | No |
| 21 | Placeholder3 | For future development; always set to null. | 11 | No |
| 22 | Master Patient Index | Unique national VA patient identifier. | 10 | Yes |
| 23 | DSS Dept. | DSS Dept. for the patient's gaining ward | 10 | Yes |
| 24 | **DOM, PRRTP and SAARTP Indicator** | **Is patient admitted to a DOM, PRRTP or SAARTP at time of service** | **1** | **No** |
| 25 | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient.** | **4** | **No** |

### #727.808 -- PHYSICAL MOVEMENT EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the MAS Physical Movement (Transfer and Discharge) extract from existing V*IST*A files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should only be made by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.808,.01<br>SEQUENCE<br>NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed.<br><br>NOTES: XXXX--CAN'T BE ALTERED EXCEPT BY PROGRAMMER |
| 727.808,1<br>YEAR MONTH | A six character numeric string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.808,2<br>EXTRACT<br>NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.808,3<br>FACILITY | Identifies the facility for this extract record. | An indicator of the division where this event happened. It is derived from the DIVISION field (#.015) of the WARD LOCATION file (#42) which points to the MEDICAL CENTER DIVISION file (#40.8). |
| 727.808,4<br>PATIENT NO. -<br>DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.808,5<br>SSN | The patient's Social Security Number. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). |
| 727.808,6<br>NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary. |
| 727.808,7<br>IN OUT PATIENT<br>INDICATOR | Indicates whether the patient was an inpatient or an outpatient for this extract entry. | For the Physical Movement extract this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9). |

**#727.808 -- PHYSICAL MOVEMENT EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.808,8<br>DAY | This 8-character numeric string represents the date of the physical movement. | PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)<br><br>This field is always exactly 8 numeric characters in length.  The format is YYYYMMDD; for example, 19970923.  If the date cannot be determined, a default is used.  The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion.  Year 2000 compliant per vendor. |
| 727.808,9<br>PRODUCT | The product or feeder key for this extract as defined by the DSS Program Office. | For the Physical Movement extract, the PRODUCT field (#9) is null. |
| 727.808,10<br>ADMISSION DATE | This 8-character string represents the date on which the admission associated with this physical movement occurred. | PATIENT MOVEMENT file (#405); ADMISSION/CHECK-IN MOVEMENT field (#.14)<br>PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)<br><br>This field is always exactly 8 numeric characters in length.  The format is YYYYMMDD; for example, 19970923.  If the date cannot be determined, a default is used.  The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion.  Year 2000 compliant per vendor. |
| 727.808,11<br>DISCHARGE DATE | This 8-character string represents the date on which the Discharge occurred for discharge-type movements. | PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)<br><br>This field is always exactly 8 numeric characters in length.  The format is YYYYMMDD; for example, 19970923.  If the date cannot be determined, a default is used.  The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion.  Year 2000 compliant per vendor. |
| 727.808,12<br>MOVEMENT FILE # | Current patient movement record associated with this extract record. | The ^DGPM("ATT2" or "ATT3",DATE,D0) cross-reference is used to obtain the current movement number associated with this patient.  It is a pointer to the PATIENT MOVEMENT file (#405). |
| 727.808,13<br>TYPE | The type of movement for this patient, either transfer (2) or discharge (3). | Using the "ATT"_TYPE cross-reference where TYPE=2 (transfer) or TYPE=3 (discharge). |

**#727.808 -- PHYSICAL MOVEMENT EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.808,14 LOSING WARD | The ward from which this patient was transferred. | LOSING WARD is derived from HOSPITAL LOCATION FILE POINTER field (#44) of the WARD LOCATION file (#42) as pointed to by the WARD LOCATION field (#.06) of the PATIENT MOVEMENT file (#405). LOSING WARD is a pointer to the HOSPITAL LOCATION file (#44). |
| 727.808,15 TREATING SPECIALTY | The name of the treating specialty associated with this extract record. | For the Physical Movement extract, the TREATING SPECIALTY field is null. |
| 727.808,16 LOSING WARD LOS | Length of stay on losing ward. | Calculated as current movement date minus the date (DATE/TIME field (#.01) of the PATIENT MOVEMENT file (#405)) of the previous physical movement. OR Calculated as current movement date minus the date (DATE/TIME field (#.01) of the PATIENT MOVEMENT file (#405) record pointed to by the ADMISSION/CHECK-IN MOVEMENT field (#.14) of the current movement record. |
| 727.808,17 PLACEHOLDER1 | Placeholder | For future development; always set to null. |
| 727.808,18 MOVEMENT TYPE | THE MAS movement type for this movement. | MOVEMENT TYPE is derived from the MAS MOVEMENT TYPE field (#.18) of the PATIENT MOVEMENT file (#405). It is a pointer to the MAS MOVEMENT TYPE file (#405.2). |
| 727.808,19 MOV TIME | This 6-character numeric string represents the time of day at which the physical movement occurred. | PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)

This field is always exactly 6 numeric characters in length. If time cannot be determined, "000300" is used as default. |
| 727.808,20 GAINING WARD | The ward to which this patient was moved. This is null for discharge type movements. | GAINING WARD is derived from the HOSPITAL LOCATION FILE POINTER field (#44) of the WARD LOCATION file (#42) as pointed to by the WARD LOCATION field (#.06) of the PATIENT MOVEMENT file (#405). GAINING WARD is a pointer to the HOSPITAL LOCATION file (#44). |
| 727.808,21 ADMISSION TIME | A 6-character numeric string, which represents the time of day at which the admission associated with the physical movement occurred. | PATIENT MOVEMENT file (#405); ADMISSION/CHECK-IN MOVEMENT field (#.14)

PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)

This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |
| 727.808,22 PLACEHOLDER2 | A placeholder | For future development; always set to null. |
| 727.808,23 PLACEHOLDER3 | A placeholder. | For future development; always set to null. |
| 727.808, 24 | A national VA system identifier | The source is not known at this time, but will |

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|---|---|---|
| MASTER PATIENT INDEX | that uniquely identifies a patient. | likely become available in an FY2000 enhancement to the Vista system. |
| 727.808,25 DSS DEPT. | The DSS Department code for the Losing Ward. Must contain at least four characters to be a valid code. | The DSS Department code for the ward associated with the physical movement record. This code is found in the DSS WARD file (#727.4) using the value of the WARD LOCATION field (#.06) of the PATIENT MOVEMENT file (#405) record for the patient's physical movement. The value found in WARD LOCATION is a pointer to the WARD LOCATION file (#42).<br><br>Each record in file #727.4 has a #.01 field which points to a record in file #42, and the internal entry number of the file #727.4 is set to be the same as the record in file #42 to which it points. Therefore, the WARD LOCATION field (#.06) can be used as a pointer to file #727.4 as well. Data for this field is taken from the DSS DEPARTMENT field (#1) of the file #727.4 record for the Losing Ward. |
| **727.808, 26 DOM, PRRTP and SAARTP Indicator** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| **727.808, 27 Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient.** | |

## NOS Clinic No-Show Extract Format

All no-shows for the selected clinic appointment date range are extracted (with the exception of inpatient no-shows).

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 1 | Facility | MEDICAL CENTER DIVISION file (#40.8) | 7 | Yes |
| 2 | Patient No. - DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's Social Security Number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | LOCATION TYPE file (#40.9) | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred | 8 | Yes |
| 7 | Placeholder 1 | Placeholder for future use. | 3 | No |
| 8 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | No |
| 9 | Treating Specialty | SPECIALTY file (#42.4) | 6 | No |
| 10 | Date of Birth | Patient's date of birth | 8 | Yes |
| 11 | Eligibility | Patient's Primary Eligibility converted to NPCD eligibility code | 3 | Yes |
| 12 | Veteran | Veteran?  (Y/N) | 1 | Yes |
| 13 | Time | Time when this clinic visit occurred (6-digit military time) | 6 | Yes |
| 14 | Primary Care Team | TEAM file (#404.51) | 4 | No |

| 15 | Primary Care Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | No |
|----|----|----|----|----|
| 16 | Provider | NEW PERSON file (#200) (Preceded by 2) (Marked as a placeholder.) | 11 | Yes |
| 17 | Race | RACE file (#10) | 1 | Yes |
| 18 | DSS Identifier | DSS STOP CODE and DSS CREDIT STOP CODE, if present (from CLINICS AND STOP CODES file [#728.44]) | 6 | Yes |
| 19 | Master Patient Index | Unique national VA patient identifier | 10 | No |
| 20 | DSS Dept. | Null | 10 | No |
| 21 | Primary Care Provider NPI | Null | 8 | No |
| 22 | Provider NPI | Null | 8 | No |
| 23 | PC Provider Person Class | The VA Code of the Person Class of the patient's Primary Care Provider. | 7 | No |
| 24 | Provider Person Class | VA code associated with the active Person Class of the provider. | 7 | Yes |
| 25 | POW Status | Prisoner of war?  (Y/N) | 1 | No |
| 26 | POW Location | POW confinement location/period. | 2 | No |
| 27 | Radiation Status | Ionizing radiation exposure?  (Y/N) | 1 | No |
| 28 | Agent Orange Status | Agent Orange exposure?  (Y/N) | 1 | No |
| 29 | Sharing Agreement Payor | An indicator used for patients participating in sharing agreements. | 1 | No |
| 30 | Sharing Agreement Insurance | Used to indicate insurer, if patient participates in a sharing agreement. | 11 | No |
| 31 | MST Status | Military sexual trauma? (Y/N/U/D) | 1 | No |
| 32 | Enrollment Location | The facility that the patient chooses to designate as his preferred location for care. | 5 | No |
| 33 | State | The state in which the patient resides. | 2 | Yes |
| 34 | County | The county in which the patient resides. | 3 | Yes |
| 35 | Zip+ 4 | 5-digit Zip code or nnnnn-nnnn Zip+4 | 10 | Yes |
| 36 | Sex | Male/Female (M/F). | 1 | Yes |
| 37 | Associate PC Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | No |
| 38 | Associate PC Prov. Person Class | VA Code of the Person Class of the patient's Associate Primary Care Provider. | 7 | No |
| 39 | Associate PC Provider NPI | The Associate Primary Care Provider's National Provider Identifier code. | 8 | No |
| **40** | **DOM, PRRTP and SAARTP Indicator** | **Is patient admitted to a DOM, PRRTP or SAARTP at time of service.** | **1** | **No** |
| **41** | **Enrollment Category** | **Derived from the Patient Enrollment File #27.11** | **1** | **No** |
| **42** | **Enrollment Status** | **Derived from the Patient Enrollment File #27.11** | **2** | **No** |
| **43** | **Enrollment Priority** | **Derived from the Patient Enrollment File #27.11** | **1** | **No** |
| **44** | **Period of Service** | **Period of services is the best period of service, which classifies this patient based on eligibility code.** | **1** | **Yes** |
| **45** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient.** |  | **No** |

## #727.804 -- CLINIC NOSHOW EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the MAS Clinic No Show extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.804,.01 SEQUENCE NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.804,1 YEAR MONTH | A six character string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.804,2 EXTRACT NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.804,3 FACILITY | Identifies the facility for this extract record. | An indicator of the division where this event happened. It is derived from the DIVISION field (#3.5) of the HOSPITAL LOCATION file (#44) which points to the MEDICAL CENTER DIVISION file (#40.8). |
| 727.804,4 PATIENT NO. – DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.804,5 SSN | The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract. |
| 727.804,6 NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing |

| | | spaces if necessary. |
|---|---|---|
| 727.804,7<br>IN OUT PATIENT INDICATOR | Indicates whether the patient was an inpatient or an outpatient for this extract entry. | This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status. |
| 727.804,8<br>DAY | This 8-character string represents the date on which the clinic appointment was scheduled to occur. | HOSPITAL LOCATION file (#44); APPOINTMENT sub-file (#44.001); APPOINTMENT DATE/TIME field (#.01)<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.804,9<br>PLACEHOLDER1 | A placeholder for future use. | Always set to null. |
| 727.804,10<br>MOVEMENT FILE # | Current patient movement record associated with this extract record. | A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405). |
| 727.804,12<br>TREATING SPECIALTY | Enter the name of the treating specialty associated with this extract record. | This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4). |
| 727.804,13<br>DATE OF BIRTH | The patient's date of birth between December 31,1870 and today's date. | PATIENT file (#2); DATE OF BIRTH field (#.03) If Date of Birth cannot be determined, January 1, 1942, is used as default. The data element is always exactly 8 numeric characters in length. Format is YYYYMMDD. Year 2000 compliant per vendor. |
| 727.804,14<br>ELIGIBILITY | Appropriate eligibility code based on veteran or non-veteran status. | Using the patient pointer (DFN), ELIGIBILITY data is derived from the PRIMARY ELIGIBILITY CODE field (#.361) in the PATIENT file (#2). PRIMARY ELIGIBILITY CODE is a pointer to the ELIGIBILITY CODE file (#8). The data is derived from the MAS ELIGIBILITY CODE field (#8) in the ELIGIBILITY CODE file (#8) which in turn is a pointer to the MAS ELIGIBILITY CODE file (#8.1).<br><br>The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters. |
| 727.804,15<br>VETERAN | Data is Y if the patient is a veteran, N if not. | Using the patient pointer (DFN), VETERAN data is derived from the VETERAN (Y/N)? field (#1901) in the PATIENT file (#2). The status indicator is returned by SVC^VADPT. |
| 727.804,16 TIME | A 6-character data element which represents the time for which the appointment was scheduled. | HOSPITAL LOCATION file (#44); APPOINTMENT sub-file (#44.001); APPOINTMENT DATA/TIME field (#.01) |

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|---|---|---|
| | | A six-character string of format HHMMSS which represents the time (military time) of the appointment.  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |
| 727.804,17 PRIMARY CARE TEAM | The primary care team assigned to this patient. | Using the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3.  The API returns the team's internal entry number and name from the TEAM file (#404.51).  Only the pointer (IEN) to File 404.51 is transmitted. |
| 727.804,18 PRIMARY CARE PROVIDER | The primary care provider assigned to this patient. | Using the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3.  The API returns the provider's internal entry number and name from the NEW PERSON file (#200).  A "2" is added as a prefix to the internal entry number. |
| 727.804,19 PROVIDER | The provider assigned to this patient. | This field marked as a placeholder for future use. |
| 727.804,20 RACE | Race ABBREVIATION for this patient. | Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION of the RACE file (#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2). |
| 727.804,21 DSS IDENTIFIER | The DSS Identifier consists of the primary and secondary stop codes associated with this clinic.  It is exactly 6 numeric characters in length. | CLINICS AND STOP CODES file (#728.44); DSS STOP CODE field (#3); DSS CREDIT STOP CODE field (#4)\n\nIf field #3 is null, use CLINICS AND STOP CODES file (#728.44); STOP CODE field (#1) and CREDIT STOP CODE (#2).  If field #1 is null, use HOSPITAL LOCATION file (#44); STOP CODE NUMBER field (#8) and CREDIT STOP CODE field (#2503).  If field #8 is null, use default of "000000".  However, if the ACTION TO SEND field (#5) of file #728.44 for the clinic is set to "1" (i.e., SEND STOP CODE), ONLY the primary stop code is used.  The secondary stop code (i.e., credit stop code) is set to "000". |
| 727.804, 22 MASTER PATIENT INDEX | A national VA system identifier, which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727.804, 23 DSS DEPT. | The DSS Department Code for the clinic product. | A free text field of 4-10 characters; data not yet available.  Field is set to null. |
| 727.804, 24 PC PROVIDER NPI | The Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI.  Field will be set to null until data become available. |
| 727.804,25 PROVIDER NPI | The Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI.  Field will be set to null until data become available. |
| 727.804, 26 PC PROVIDER PERSON CLASS | The VA Code of the Person Class of the Primary Care Provider associated with this record. | The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider.  The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record.  The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |

| 727.804, 27 PROVIDER PERSON CLASS | The VA code associated with the active Person Class of the provider. | A call to $$GET^XUA4A72(PERS,DATE) will be made using the IEN in the PROVIDER and the date in the DAY field. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
|---|---|---|
| 727.804, 28 POW STATUS | The patient's POW status. May be set to Y(es), N(o), or U(nknown). | PATIENT file (#2); POW STATUS INDICATED? Field (#.525). The status indicator is returned by SVC^VADPT. |
| 727.804, 29 POW LOCATION | If POW Status is indicated, then these are the POW confinement locations/periods:<br>1  WORLD WAR I<br>2  WORLD WAR II – EUROPE<br>3  WORLD WAR II – PACIFIC<br>4  KOREAN<br>5  VIETNAM<br>6  OTHER | PATIENT file (#2); POW CONFINEMENT LOCATIO field (#.526). This is a pointer value to the POW PERIOD file (#22). The location indicator is returned by SVC^VADPT. |
| 727.804, 30 RADIATION STATUS | The patient's Ionizing Radiation status. | PATIENT file (#2); RADIATION EXPOSURE INDICATED? field (#.32103). The status indicator is returned by SVC^VADPT. |
| 727.804, 31 AGENT ORANGE STATUS | The patient's Agent Orange status. | PATIENT file (#2); AGENT ORANGE EXPOS. INDICATED? field (#.32102). The status indicator is returned by SVC^VADPT. |
| 727.804, 32 SHARING AGREEEMENT PAYOR | An indicator used for patients participating in sharing agreements. | The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement. If the #.01 field contains any one of the specified key words, then the patient is considered to be included for Sharing Agreement information. The keywords are: SHARING AGREEMENT, CHAMPVA, CHAMPUS, TRICARE, CAT C, CATEGORY C. A one character code for the keyword found in the ALIAS multiple field is obtained by the following conversion: SHARING AGREEMENT = A TRICARE = B CAT C = C CATEGORY C = C CHAMPVA = D CHAMPUS = E |

| 727.804, 33 SHARING AGREEMENT INSURANCE | Used to indicate insurer, if patient participates in a sharing agreement. | Data will be taken from the INSURANCE Type sub-field (#.01) of the INSURANCE TYPE field (#.3121), sub-file #2.312, of the PATIENT file (#2). This is a pointer value for the INSURANCE COMPANY file (#36). Only the first insurance company found in the multiple field is used. The data is stored as free text. |
|---|---|---|
| 727.804, 34 MST STATUS | The MST Status of the patient on the date of the outpatient encounter. Possible status values are: Y = Yes, screened reports MST N = Screened, does not report MST D = Screened, declines to answer. | The MST HISTORY file (#29.11) holds data regarding military sexual trauma claims and effective dates. The patients MST status is stored in the MST STATUS field (#3).<br>A call is made to GETSTAT^DGMSTAPI(DFN,DGDATE) using the patient's DFN and the date in the DAY field. |
| 727.804, 35 ENROLLMENT LOCATION | The facility that the patient chooses to designate as his preferred location for care. | The PREFERRED FACILITY field (# 27.02) of the PATIENT file (#2) is defined as the facility that the patient chooses to designate as his preferred location for care. The PREFERRED FACILITY field (# 27.02) is a pointer to the INSTITUTION file (#4). From file #4, the value in the STATION NUMBER field (#99) is used. |

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| 727.804, 36<br>STATE | The state in which the patient resides. | Using the patient pointer (DFN), data is derived from the STATE field(#.115) in the PATIENT file (#2) which points to the STATE file (#5). From the STATE file record, the two-character VA STATE CODE field (#2) is used. |
| 727.804, 37<br>COUNTY | The county in which the patient resides. | Using the patient pointer (DFN), data is derived from the COUNTY field(#.117) in the PATIENT file (#2), which points to a subfile record in the COUNTY multiple field (#3) of the STATE file (#5). The three-character VA COUNTY CODE field (#2) within the COUNTY multiple field is used. |
| 727.804, 38<br>ZIP+4 | The patient's Zipcode with optional 4-digit extension. For example: 11223-1234 | PATIENT file (#2); ZIP+4 field (#.1112). |
| 727.804, 39<br>SEX | Data is M if this patient is a male, or F if female. | Using the patient pointer (DFN), this data element is derived from the SEX field (#.02) in the PATIENT file (#2). |
| 727.804, 40<br>ASSOCIATE PC PROVIDER | This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2. | This data element will be obtained by use of a function provided by the PCMM application. |
| 727.804, 41<br>ASSOC. PC PROVIDER PERSON CLASS | The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. | NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by $$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. |
| 727.804, 42<br>ASSOC. PC PROVIDER NPI | The Associate Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. |
| **727.804, 43**<br>**DOM, PRRTP AND SAARTP INDICATOR** | **The DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| **727.804, 44**<br>**ENROLLMENT CATEGORY** | **Derived from the Patient Enrollment File #27.11** | |
| **727.804, 45**<br>**ENROLLMENT STATUS** | **Derived from the Patient Enrollment File #27.11** | |
| **727.804, 46**<br>**ENROLLMENT PRIORITY** | **Derived from the Patient Enrollment File #27.11** | |
| **727.804, 47**<br>**PERIOD OF SERVICE** | **Period of services is the best period of service, which classifies this patient based on eligibility code.** | **PERIOD OF SERVICE is derived from the PERIOD OF SERVICE field (#.323) in the PATIENT file (#2). The data is derived from the CODE field (#.03) in the PERIOD OF SERVICE file (#21). This code is a single alphanumeric character.** |
| **727.804, 48**<br>**EXTENDED OP INDICATOR** | **Indicates that a patient is an Extended Outpatient.** | |

## PAS PAI File Extract Format

All patient assessments for the selected assessment date range are extracted.

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 1 | Facility | MEDICAL CENTER DIVISION file (#40.8) | 7 | No |
| 2 | Patient No. – DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's Social Security Number | 10 | Yes |
| 4 | Name | First 4 characters of the patient's last name. | 4 | Yes |
| 5 | In Out Patient Indicator | LOCATION TYPE file (#40.9) | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred (between 1 and 31; 0 decimal digits) | 8 | Yes |
| 7 | Admission Date | Date when patient was admitted to the facility | 8 | Yes |
| 8 | Admission Time | Time of admission (6-digit military time) | 6 | Yes |
| 9 | Transfer/Admission Date | Date when the patient was admitted or transferred to this long term care ward | 8 | Yes |
| 10 | Transfer/Admission Time | Time when the patient was admitted or transferred to this long term care ward (6-digit military time) | 6 | Yes |
| 11 | Race | RACE file (#10) | 1 | Yes |
| 12 | Master Patient Index | Unique national VA patient identifier | 10 | No |
| 13 | DSS Dept. | Null | 10 | No |
| **14** | **DOM, PRRTP and SAARTP Indicator** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | **1** | **No** |
| **15** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient.** | **4** | **No** |

## #727.823 -- PAI EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Patient Assessment Instrument (PAI) extract from existing **V***IST***A** files.  Entries into this file are made by extracting data from the PAF file (#45.9). Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor.  Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary.  However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2).  This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.823,.01<br>SEQUENCE<br>NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.823,1<br>YEAR MONTH | A six character numeric string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.823,2<br>EXTRACT<br>NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.823,3<br>FACILITY | Identifies the facility for this extract record. | For the PAI extract, the FACILITY field (#3) is null. |
| 727.823,4<br>PATIENT NO. -<br>DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.823,5<br>SSN | The patient's Social Security Number. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). |
| 727.823,6<br>NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN, NAME data is derived from the NAME field (#.01) in the PATIENT file (#2).  The first four characters of the first "," piece are used, padded with trailing spaces if necessary. |
| 727.823,7<br>IN OUT PATIENT<br>INDICATOR | Indicates whether the patient was an inpatient or an outpatient for this extract entry. | For the PAI extract this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9). |
| 727.823,8<br>DAY | A 6-character numeric string that represents that date on which the | PAF file (#45.9); ASSESSMENT DATE field (#2) |

| | patient classification occurred. | This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
|---|---|---|
| 727.823,9<br>ADMISSION DATE | This 8-character string represents the date on which the patient Admission took place. | PAF file (#45.9); DATE OF ADMISSION/ TRANSFER IN field (#7)<br>PATIENT MOVEMENT file (#405);DATE/TIME field (#.01)<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.823,10<br>ADMISSION TIME | A 6-character numeric string that represents the time of day at which the patient Admission occurred. | PAF file (#45.9); DATE OF ADMISSION/ TRANSFER IN field (#7)<br>PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)<br><br>Derived by using the DATE OF ADMISSION/ TRANSFER IN field (#7) in the PAF file (#45.9) to find the corresponding admission in the PATIENT MOVEMENT file (#405). The TIME portion of the DATE/TIME field (#.01) for that admission in the PATIENT MOVEMENT file (#405) is the ADMISSION TIME, padded with trailing zeroes to six digits. This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |
| 727.823,11<br>TRANSFER/<br>ADMISSION DATE | An 8-character numeric string that represents the date on which the patient was admitted or transferred to the long-term ward. | PAF file (#45.9); DATE OF ADMISSION/ TRANSFER IN field (#7)<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.823,12<br>TRANSFER/ADMIS SION TIME | A 6-character numeric string that represents the time of day at which the patient's admission or transfer to the long-term ward occurred. | PAF file (#45.9); DATE OF ADMISSION/ TRANSFER in field (#7)<br><br>This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |
| 727.823,13<br>RACE | Race ABBREVIATION for this patient. | Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION field (#2) of the RACE file (#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2). |
| 727.823, 14<br>MASTER PATIENT INDEX | A national VA system identifier which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727.823,15<br>DSS DEPT | The DSS Department Code for the patient care product. | A free text field of 4-10 characters; data not yet available. Field is set to null. |

| 727.823, 16 DOM, PRRTP and SAARTP Indicator | The DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided. | |
|---|---|---|
| 727.823, 17 Extended OP Indicator | Indicates that a patient is an Extended Outpatient. | |

## TRT Treating Specialty Change Extract Format

All treating specialty changes for the selected transfer date range are selected.

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 1 | Facility | MEDICAL CENTER DIVISION file (#40.8) | 7 | No |
| 2 | Patient No. - DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's Social Security Number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | LOCATION TYPE file (#40.9) | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred | 8 | Yes |
| 7 | Product | Always null | 1 | No |
| 8 | Admission Date | Date and time for this patient movement | 8 | Yes |
| 9 | Discharge Date | Patient's discharge date | 8 | No |
| 10 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | Yes |
| 11 | Type | Type of movement for the patient | 1 | Yes |
| 12 | New Treating Specialty | SPECIALTY FILE (#42.4) | 6 | Yes |
| 13 | Losing Treating Specialty | SPECIALTY file (#42.4) | 6 | Yes |
| 14 | Losing Treating Specialty LOS | The length of stay on the losing treating specialty. (a number between 0 and 5000; 0 decimal digits) | 4 | Yes |
| 15 | Losing Attending Physician | The Attending Physician associated with the previous treating specialty change record in File #405. | 11 | No |
| 16 | Movement Type | MAS MOVEMENT TYPE file (#405.2) | 3 | Yes |
| 17 | TRT Time | Time when this change in treating specialty occurred (6-digit military time) | 6 | Yes |
| 18 | Admission Time | Time of this patient admission (6-digit military time) | 6 | Yes |
| 19 | New Primary Ward Provider | The new Primary Provider associated with the current patient movement record in file #405 | 11 | Yes |
| 20 | New Attending Physician | The new Attending Physician associated with the current patient movement record in file #405 | 11 | No |
| 21 | Losing Primary Ward Provider | The losing Primary Provider for the patient movement; i.e., the Primary Provider of the previous treating specialty change record. | 11 | No |
| 22 | Master Patient Index | Unique national VA patient identifier | 10 | No |

| 23 | DSS Dept. | Null | 10 | No |
|----|-----------|------|----|----|
| 24 | Losing Attending Physician NPI | Null | 8 | No |
| 25 | New Primary Ward Provider NPI | Null | 8 | No |
| 26 | New Attending Physician NPI | Null | 8 | No |
| 27 | Losing Primary Ward Provider NPI | Null | 8 | No |
| 28 | Attending Physician LOS | Max. value = 9999 | 4 | No |
| 29 | Primary Ward Provider LOS | Max. value = 9999 | 4 | No |
| **30** | **DOM, PRRTP and SAARTP Indicator** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | **1** | **No** |
| **31** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient.** | **4** | **No** |
| **32** | **In Out Patient Indicator** | **Indicates whether the patient was an inpatient or an outpatient for this extract entry.** | **1** | **Yes** |

## #727.817 -- **TREATING SPECIALTY CHANGE EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the MAS Treating Specialty Change extract from existing **V**IST**A** files.  Entries into this file are made by extracting data from several files.  Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor.  Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary.  However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.817,.01<br>SEQUENCE NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.817,1<br>YEAR MONTH | A six character numeric string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.817,2<br>EXTRACT NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.817,3<br>FACILITY | Identifies the facility for this extract record. | For the Treating Specialty Change extract, the FACILITY field is null. |
| 727.817,4<br>PATIENT NO. - DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.817,5<br>SSN | The patient's social security number. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). Test" patient status is determined in PAT^ECXUTL3.  Any patient with an SSN beginning with "00000" will not be included in the extract. |
| 727.817,6<br>NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file  (#2).  The first four characters of the first "," piece are used, padded with trailing |

| | | spaces if necessary. |
|---|---|---|
| 727.817,7<br>IN OUT PATIENT<br>INDICATOR | Indicates whether the patient was an inpatient or an outpatient for this extract entry. | For the Treating Specialty Change extract this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9). |

## #727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.817,8<br>DAY | An 8-character numeric string that represents the date on which the Treating Specialty change took place. | PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)<br><br>This field is always exactly 8 numeric characters in length.  The format is YYYYMMDD; for example, 19970923.  If the date cannot be determined, a default is used.  The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion.  Year 2000 compliant per vendor. |
| 727.817,9<br>PRODUCT | The product or feeder key for this extract. | For the Treating Specialty Change extract, the PRODUCT field is null. |
| 727.817,10<br>ADMISSION DATE | An 8-character numeric string that represents the date of the Admission associated with this Treating Specialty change. | PATIENT MOVEMENT file (#405); ADMISSION/CHECK-IN MOVEMENT field (#.14)<br>PATIENT MOVEMENT FILE  (#405); DATE/TIME (#.01)<br><br>This field is always exactly 8 numeric characters in length.  The format is YYYYMMDD; for example, 19970923.  If the date cannot be determined, a default is used.  The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion.  Year 2000 compliant per vendor. |
| 727.817,11<br>DISCHARGE DATE | An 8-character numeric string that represents the date of Discharge associated with this Treating Specialty change, if it is the last specialty change prior to discharge.  Otherwise, this field is null. | PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)<br><br>This field is always exactly 8 numeric characters in length.  The format is YYYYMMDD; for example, 19970923.  If the date cannot be determined, a default is used.  The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion.  Year 2000 compliant per vendor. |
| 727.817,12<br>MOVEMENT FILE # | Current patient movement record associated with this extract record. | The ^DGPM("ATT3" or "ATT6",DATE,D0) cross-reference is used to obtain the current movement number associated with this patient.  It is a pointer to the PATIENT MOVEMENT file (#405). |
| 727.817,13<br>TYPE | The type of movement for this patient. | Using the "ATT"_TYPE cross-reference where TYPE=6 (specialty change). |
| 727.817,14<br>NEW TREATING SPECIALTY | The Specialty associated with the Facility Treating Specialty to which patient is being moved. | Internal entry number of SPECIALTY file (#42.4) derived from SPECIALTY field (#1) of FACILITY TREATING SPECIALTY file (#45.7) record pointed to by FACILITY TREATING SPECIALTY field (#.09) of PATIENT MOVEMENT file (#405) record.  The movement record is the current |

| | | treating specialty movement. |
|---|---|---|

#727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.817,15<br>LOSING TREATING SPECIALTY | The Specialty associated with the losing Facility Treating Specialty for this patient movement.  If this movement is not an actual treating specialty change, then it is possible for this field to be the same as NEW TREATING SPECIALTY field (#14). | Using the "ATT3" or "ATT6" cross reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN) stored in the PATIENT NO. - DFN field (4) in the TREATING SPECIALTY CHANGE EXTRACT file (#727.817), NEW TREATING SPECIALTY data is derived from the FACILITY TREATING SPECIALTY field (.09) in the PATIENT MOVEMENT file (#405). This facility treating specialty data is a pointer to the FACILITY TREATING SPECIALTY file (#45.7).  Using the SPECIALTY field (1) in the FACILITY TREATING SPECIALTY file (#45.7), the pointer to the SPECIALTY file (#42.4) is obtained.  This Specialty is then the LOSING Specialty for the Treating Specialty change occurring on the date in the TRT extract record. |
| 727.817,16<br>LOSING TREATING SPECIALTY LOS | The length of stay on the losing treating specialty. | Calculated as current treating specialty date minus the date (DATE/TIME field (.01) of the PATIENT MOVEMENT file (#405)) of the last treating specialty change.<br><br>This field will only be used for actual treating specialty changes.  For file #405 records which reflect provider-only changes this field will be null. |
| 727.817,17<br>LOSING ATTENDING PHYSICIAN | The Attending Physician associated with the previous treating specialty change record in File #405. | Derived from the ATTENDING PHYSICIAN field (#.19) of the PATIENT MOVEMENT file (#405). If ATTENDING PHYSICIAN is a pointer to the NEW PERSON file (#200), it is stored as "2"_pointer value. If ATTENDING PHYSICIAN is a pointer to the PROVIDER file (#6), it is stored as "6"_pointer value. |
| 727.817,18<br>MOVEMENT TYPE | The MAS movement type for this movement. | MOVEMENT TYPE is derived from the MAS MOVEMENT TYPE field (#.18) of the PATIENT MOVEMENT file  (#405).  It is a pointer to the MAS MOVEMENT TYPE file (#405.2). |
| 727.817,19<br>TRT TIME | A 6-character numeric string representing the time of day when the Treating Specialty change took place. | PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)<br><br>This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |

#### #727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.817,20<br>ADMISSION TIME | A 6-character numeric string that represent the time of day of the Admission associated with this Treating Specialty change. | PATIENT MOVEMENT file (#405); ADMISSION/CHECK-IN MOVEMENT field (#.14)<br>PATIENT MOVEMENT FILE (#405); DATE/TIME (#.01)<br><br>This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |
| 727.817,21<br>NEW PRIMARY WARD PROVIDER | The new Primary Provider associated with the current patient movement record in File #405. | Internal entry number of NEW PERSON file (#200) derived from the PRIMARY CARE PHYSICIAN field (#.08) of the PATIENT MOVEMENT file (#405). The movement record here is the current treating specialty movement.<br><br>A "2" is prefixed to this pointer value, if the pointer references File #200. |
| 727.817,22<br>NEW ATTENDING PHYSICIAN | The new Attending Physician associated with the current patient movement record in File #405. | Internal entry number of NEW PERSON file (#200) derived from the ATTENDING PHYSICIAN field (#.19) of the PATIENT MOVEMENT file (#405). The movement record here is the current treating specialty movement.<br><br>A "2" is prefixed to this pointer value, if the pointer references File #200. |
| 727.817,23<br>LOSING PRIMARY WARD PROVIDER | The losing Primary Provider for the patient movement; i.e., the Primary Provider of the previous treating specialty change record. | Internal entry number of NEW PERSON file (#200) derived from the PRIMARY CARE PHYSICIAN field (#.08) of the PATIENT MOVEMENT file (#405). The movement record is not the current treating specialty movement, but the one which corresponds to the previous treating specialty or provider change.<br><br>A "2" is prefixed to this pointer value, if the pointer references File #200. |
| 727.817, 24<br>MASTER PATIENT INDEX | A national VA system identifier which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727.817, 25<br>DSS DEPT | The DSS Department Code for the ward product. | A free text field of 4-10 characters; data not yet available. Field is set to null. |
| 727.817, 26<br>LOSING ATTENDING PHYSCIAN NPI | The Losing Attending Physician's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Losing Attending Physician NPI. Field will be set to null until data become available |
| 727.817, 27<br>NEW PRIMARY WARD PROVIDER NPI | The New Primary Ward Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the New Primary Ward Provider NPI. Field will be set to null until data becomes available. |

**#727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.817, 28 NEW ATTENDING PHYSICIAN NPI | The New Attending Physician's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the New Attending Physician NPI. Field will be set to null until data becomes available. |
| 727.817, 29 LOSING PRIMARY WARD PROV. NPI | The Losing Primary Ward Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Losing Primary Ward Provider NPI. Field will be set to null until data becomes available. |
| 727.817,30 ATTENDING PHYSICIAN LOS | The patient's length of stay with the losing attending physician. | Calculated as current Attending Physician date minus the date (DATE/TIME field (.01) of the PATIENT MOVEMENT file (#405)) of the last Attending Physician change. |
| 727.817,31 PRIMARY WARD PROVIDER LOS | The patient's length of stay with the losing primary ward provider. | Calculated as current Ward Provider date minus the date (DATE/TIME field (.01) of the PATIENT MOVEMENT file (#405)) of the last Ward Provider change. |
| **727.817, 32 DOM, PRRTP AND SAARTP INDICATOR** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| **727.817, 33 EXTENDED OP INDICATOR** | **Indicates that a patient is an Extended Outpatient.** | |

## CLI Clinic Extract Format

All scheduled visits, add/edits, and walk-ins for the selected date range are extracted with the following exceptions:

- Canceled appointments are excluded.
- Clinics with an ACTION TO SEND code of 6 in CLINICS AND STOP CODES file (#728.44) are excluded.

The clinic extract uses the information found in the CLINICS AND STOP CODES file (#728.44) to create the feeder key. See the Enter/Edit Stop Codes for Clinics option in the DSS Extracts V. 3.0 User Manual or refer to the online help for more information.

Additional data needed for the clinic extract is stored and transmitted using the CLJ extract.

| Field # | Field Name | Points to … / Description | Length | Required |
|---------|-----------|---------------------------|--------|----------|
| 1 | Facility | MEDICAL CENTER DIVISION file (#40.8) | 7 | Yes |
| 2 | Patient No. - DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's Social Security Number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | LOCATION TYPE file (#40.9) | 1 | Yes |
| 6 | Day | This 8-character string represents the date on which the visit occurred. | 8 | Yes |
| 7 | Feeder Key | 14-character code in the form of SSSCCCTTTPPPPN. The transmission style chosen for the clinic determines these characters. Includes stop code, credit stop code, or alternate stop codes, and time length of appointment, clinic alpha indicator, and no show flag. | 14 | Yes |
| **8** | **Overbook Indicator** | **Indicates if this was an overbook appointment for this appointment.** | **1** | **No** |
| 9 | Clinic Name | Hospital Location File #44 | 6 | No |
| 10 | Treating Specialty | SPECIALTY file (#42.4) | 6 | No |
| **11** | **Time** | **Time for this clinic visit. (6-digit military time)** | **6** | **Yes** |
| 12 | Primary Care Team | TEAM file (#404.51) | 4 | No |
| 13 | Primary Care Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | No |
| 14 | PC Provider Person Class | VA Code of the Person Class of the patient's Primary Care Provider. The VA Code is always of the form "V" + six numeric digits. | 7 | No |
| 15 | Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | Yes |
| 16 | Provider Person Class | Person class of the primary care provider preceded by a 'V'. | 7 | Yes |
| **17** | **CPT Code, Quantity, and Modifiers #1** | **5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT** | **17** | No |

| | | | | |
|---|---|---|---|---|
| | | modifiers. | | |
| **18** | **CPT Code, Quantity, and Modifiers #2** | **5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.** | **17** | **No** |
| **19** | **CPT Code, Quantity, and Modifiers #3** | **5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.** | **17** | **No** |
| **20** | **CPT Code, Quantity, and Modifier #4** | **5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.** | **17** | **No** |
| **21** | **CPT Code, Quantity, and Modifier #5** | **5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.** | **17** | **No** |
| **22** | **CPT Code, Quantity, and Modifier #6** | **5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.** | **17** | **No** |
| **23** | **CPT Code, Quantity, and Modifier #7** | **5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.** | **17** | **No** |
| **24** | **CPT Code, Quantity, and Modifier** | **5- character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.** | **17** | **No** |
| 25 | Primary ICD9 Code | Primary ICD-9 (diagnosis) code for this clinic visit | 7 | Yes |
| **26** | **Secondary ICD9 Code #1** | **First Secondary ICD9 codes for this clinic visit.** | **7** | **No** |
| **27** | **Secondary ICD9 Code #2** | **Second Secondary ICD9 code for this clinic visit.** | **7** | **No** |
| **28** | **Secondary ICD9 Code #3** | **Third Secondary ICD9 code for the clinic visit.** | **7** | **No** |
| **29** | **Secondary ICD9 Code #4** | **Fourth Secondary ICD9 codes for this clinic visit.** | **8** | **No** |
| 30 | Date of Birth | Patient's date of birth | 8 | Yes |
| 31 | Eligibility | Patient's Primary Eligibility converted to NPCD eligibility code | 3 | Yes |
| 32 | Veteran | Veteran?  (Y/N) | 1 | Yes |
| 33 | Race | RACE file (#10) | 1 | Yes |
| 34 | POW Status | Prisoner of war?  (Y/N) | 1 | No |
| 35 | POW Location | POW PERIOD file (#22) | 1 | No |
| 36 | Radiation Status | Ionizing radiation exposure?  (Y/N) | 1 | No |
| 37 | Radiation Encounter Indicator | Treatment related to radiation exposure?  (Y/N) | 1 | No |
| 38 | Agent Orange Status | Agent Orange Exposure? Y/N/U) | 1 | No |
| 39 | Agent Orange Encounter Indicator | Treatment related to Agent Orange exposure?  (Y/N) | 1 | No |
| 40 | Master Patient Index | Unique national VA patient identifier | 10 | Yes |
| 41 | DSS Department | Currently null | 10 | No |
| 42 | Sex | M for Male; F for Female | 1 | Yes |
| 43 | ZIP +4 | 5-digit Zip code or nnnnn-nnnn Zip+4 | 10 | Yes |
| 44 | NPI Primary Care Provider | Currently null | 8 | No |
| 45 | NPI Provider NPI | Currently null | 8 | No |
| 46 | Encounter Eligibility | Derived from pointer to file #8.1; I-)A, 2~B, etc. | 3 | No |
| 47 | MST Status | Military sexual trauma? (Y/N/U/D) | 1 | No |
| 48 | MST Encounter Indicator | Treatment related to Military Sexual Trauma?  (Y/N) | 1 | No |

| 49 | Sharing Agreement Payor | Sharing agreement participant indicator | 1 | No |
|---|---|---|---|---|
| 50 | Sharing Agreement Insurance Co. | INSURANCE COMPANTY file (#36) | 11 | No |
| 51 | Enrollment Location | Station number from INSTITUTION file (#4). | 7 | No |
| 52 | State Code | VA State Code | 2 | Yes |
| 53 | County Code | VA County Code | 3 | Yes |
| 54 | Associate PC Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | No |
| 55 | Associate PC Prov. Person Class | VA Code of the Person Class of the patient's Associate Primary Care Provider. | 7 | No |
| 56 | Associate PC Provider NPI | Null | 8 | No |
| **57** | **DOM, PRRTP AND SAARTP Indicator** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | **1** | **No** |
| **58** | **Enrollment Category** | **Derived from the Patient Enrollment File #27.11** | **1** | **No** |
| **59** | **Enrollment Status** | **Derived from the Patient Enrollment File #27.11** | **2** | **No** |
| **60** | **Enrollment Priority** | **Derived from the Patient Enrollment File #27.11** | **1** | **No** |
| **61** | **Purple Heart Indicator** | **Indicates whether or not a patient is a Purple Heart recipient.** | **1** | **No** |
| **62** | **Period of Service** | **The period of service, which best classifies this patient based on eligibility code** | **1** | **No** |
| **63** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient.** | **4** | **No** |

## #727.827 -- CLINIC EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Clinic Visit (Part 1) extract from existing V*IST*A files.  Entries into this file are made by extracting data from several files.  Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor.  Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary.  However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.827,.01 SEQUENCE NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.827,1 YEAR MONTH | A six character numeric string representing the year and the month for which this extract was | Format is YYYYMM; Year 2000 compliant per vendor. |

| | | |
|---|---|---|
| | performed. | |
| 727.827,2<br>EXTRACT<br>NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.827,3<br>FACILITY | Identifies the facility for this extract record. | An indicator of the division where the patient encounter occurred. It is derived from the DIVISION field (#3.5) in the HOSPITAL LOCATION file (#44) for the entry identified in the LOCATION field (#.04) in the OUTPATIENT ENCOUNTER file (#409.68). The field points to the MEDICAL CENTER DIVISION file (#40.8). |
| 727.827,4<br>PATIENT NO. –<br>DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.827,5<br>SSN | The patient's social security number. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract. |
| 727.827,6<br>NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary. |
| 727.827,7<br>IN OUT PATIENT<br>INDICATOR | Indicates whether the patient was an inpatient or an outpatient for this extract entry. | Inpatient (3) or Outpatient (1) status on the date of the encounter is determined by a call to IN5^VADPT; this is a pointer to the LOCATION TYPE file (#40.9). |
| 727.827,8<br>DAY | This 8-character string represents the date on which the visit occurred. | For scheduled appointments, appended EKG visits, dispositions, standalones, and appended lab and x-ray visits -- OUTPATIENT ENCOUNTER file (#409.68); DATE field (#.01). For appointments which were no-showed – PATIENT file (#2); APPOINTMENT multiple (#1900).<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.827,9<br>FEEDER KEY | Feeder key is a fixed length field. The ACTION TO SEND field (#5) of the CLINIC AND STOP CODES file (#728.44) for this clinic determines the construction of this key. It is derived from DSS selected stop codes and credit stop codes (or MAS selected stop codes and credit stop codes in the absence of DSS selected ones), length of appointment, clinic internal entry number in the CLINICS AND STOP CODES file (#728.44), and whether or not this was a no show appointment. | The feeder key is a 14 character code of the form SSSCCCTTTPPPPN; where<br>• SSS = primary stop code<br>• CCC = secondary stop code<br>• TTT = appointment length in minutes<br>• PPPP = National Clinic code<br>• N = no-show indicator.<br><br>One of three transmission styles may be assigned to the clinic in the CLINICS AND STOP CODES file (#728.44).<br><br>For all styles, SSS and CCC are taken from the CLINICS AND STOP CODES file (#728.44). The DSS STOP CODE field (#3) and DSS CEDIT |

| | | STOP CODE field (#4) are used for SSS and CCC respectively. If field #3 is null, the STOP CODE field (#1) and CREDIT STOP CODE field (#2) are used. If field #1 is null, data is taken from the STOP CODE NUMBER field (#8) and the CREDIT STOP CODE field (#2503) of the HOSPITAL LOCATION file (#44). If field #8 is null, both SSS and CCC are set to "000". <br><br> For style 1, CCC is always "000" and PPPP is always "0000". Styles 2 and 3, defined in previous versions of DSS Extracts, are no longer valid. <br><br> For style 4, PPPP is the National Clinic code assigned to this clinic; it is taken from the NATIONAL CLINIC field (#7) of file #728.44. The original source if this data is the NATIONAL CLINIC file (#728,441). For style 5, PPPP is always "0000". <br><br> In all styles, N is set to "N" if the STATUS field (#3) in the APPOINMENT sub-file (# 2.98) of the PATIENT file (#2) is set to "NO-SHOW". In all styles SSS, CCC, TTT and PPPP are padded with leading zeroes as needed; the Feeder is always exactly 14 characters. |
| **727.827, 10 OVERBOOK INDICATOR** | **Indicates if this was an overbook appointment for this appointment.** | |
| 727.827, 11 CLINIC NAME | The clinic associated with the patient encounter. | Internal entry number of the clinic from the HOSPITAL LOCATION file (#44). |
| 727.816,12 TREATING SPECIALTY | The name of the treating specialty associated with this extract record. | This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4). |
| **727.827, 13 TIME** | **Time for this clinic visit (6-digit military time)** | |
| 727.827, 14 PRIMARY CARE TEAM | The primary care team assigned to this patient. | Using the encounter date and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File #404.51 is used. |
| 727.827, 15 PRIMARY CARE PROVIDER | The primary care provider assigned to this patient through the PCMM module. | Using the encounter date and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number. |
| 727.827, 16 PRIMARY CARE PROVIDER PERSON CLASS | The VA code of the Person Class of the Primary Care Provider as of the date of this extract record. | The Kernel function of GET^XUA4A72 returns the data specific Person Class data for a given provider. This field will hold the VA codes associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA code is always of the |

| | | form "V"_six numeric digits: exactly 7 characters in length. |
|---|---|---|
| 727.827, 17 PROVIDER | The provider associated with the patient encounter. | Using the internal entry number for the encounter in the OUTPATIENT ENCOUNTER file (#409.68), the VISIT FILE ENTRY field (#.05) is determined. This entry is used to make a call to the Patient Care Encounter API, ENCEVENT^PXAPI. The API returns all visit data in the ^TMP("PXKENC",$J) array. The first provider identified as "primary" from the array is used. A default value of null is used if no "primary" provider is found. |
| 727.827, 18 PROVIDER PERSON CLASS | The VA Code of the Person Class of the Provider for this record. | The Patient Care Encounter API, ENCEVENT^PXAPI returns provider data. The Kernel function of GET^XUA4A72 returns the data specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the primary Provider associated with the extracted clinic visit. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| **727.827, 19 CPT CODE, QTY & MODIFIERS #1** | **5 character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two character CPT modifiers.** | |
| **727.827, 20 CPT CODE, QTY & MODIFIERS #2** | **5 character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two character CPT modifiers.** | |
| **727.827, 21 CPT CODE, QTY & MODIFIERS #3** | **5 character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two character CPT modifiers.** | |
| **727.827, 22 CPT CODE, QTY & MODIFIERS #4** | **5 character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two character CPT modifiers.** | |
| **727.827, 23 CPT CODE, QTY & MODIFIERS #5** | **5 character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two character CPT modifiers.** | |
| **727.827, 24 CPT CODE, QTY & MODIFIERS #6** | **5 character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two character CPT modifiers.** | |
| **727.827, 25 CPT CODE, QTY & MODIFIERS #7** | **5 character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two character CPT modifiers.** | |
| **727.827, 26 CPT CODE, QTY &** | **5 character CPT Code, the Quantity or how many times** | |

| **MODIFIERS #8** | **the unique code appears in the record, and up to 5 two character CPT modifiers.** | |
|---|---|---|
| 727.827, 27 PRIMARY ICD9 CODE | Primary ICD-9 (diagnosis) code for this clinic visit | Using a pointer to the VISIT file (#9000010) a call to the PCE API, ENCEVENT^PXAPI, is made. This returns ICD-9 data as pointers to the ICD DIAGNOSIS file (#80).  A default value of 799.9 is used if no "primary" ICD-9 code is found.  The remaining ICD-9 pointers values are used tp obtain secondary ICD-9 codes, up to a total of 8 secondary codes.<br><br>Each ICD-9 code is composed of a minimum of 4 characters, i.e., 3 alphanumerics followed by a decimal point.  There may be fewer than 9 ICD-9 codes for a visit record, but the total length of field #36 is always 63 characters, many of which may be space characters (i.e., ASCII code 32). |
| **727.827, 28 SECONDARY ICD9 CODE #1** | **This field contains the ICD9 diagnostic code for this extract record.** | **The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (38) in the A&SP CLINIC VISIT file (#509850.6). It is a pointer to the A&SP DIAGNOSTIC CONDITION file (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80).** |
| **727.827, 29 SECONDARY ICD9 CODE #2** | **This field contains the ICD9 diagnostic code for this extract record.** | **The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (38) in the A&SP CLINIC VISIT file (#509850.6). It is a pointer to the A&SP DIAGNOSTIC CONDITION file (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80).** |
| **727.827, 30 SECONDARY ICD9 CODE #3** | **This field contains the ICD9 diagnostic code for this extract record.** | **The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (38) in the A&SP CLINIC VISIT file (#509850.6). It is a pointer to the A&SP DIAGNOSTIC CONDITION file (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80).** |
| **727.827, 31 SECONDARY ICD9 CODE #4** | **This field contains the ICD9 diagnostic code for this extract record.** | **The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (38) in the A&SP CLINIC VISIT file (#509850.6). It is a pointer to the A&SP DIAGNOSTIC CONDITION file (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80).** |
| 727.827,32 DATE OF BIRTH | The patient's date of birth between December 31,1870 and today's date represented by an 8-character numeric string. | PATIENT file (#2); DATE OF BIRTH field (#.03)<br><br>If Date of Birth cannot be determined, January 1, 1942, is used as default.  The data element is always exactly 8 numeric characters in length. Format is YYYYMMDD.  Year 2000 compliant per vendor. |
| 727.827,33 ELIGIBILITY | Appropriate eligibility code based on veteran or non-veteran status. | Using the patient pointer (DFN), ELIGIBILITY data is derived from the PRIMARY ELIGIBILITY CODE field (#.361) in the PATIENT file (#2). |

| | | |
|---|---|---|
| | | PRIMARY ELIGIBILITY CODE is a pointer to the ELIGIBILITY CODE file (#8).  The data is derived from the MAS ELIGIBILITY CODE field (#8) in the ELIGIBILITY CODE file (#8), which in turn is a pointer to the MAS ELIGIBILITY CODE file (#8.1).  The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters. |
| 727.827,34 VETERAN | Data is Y if this patient is a veteran, N if not. | Using the patient pointer (DFN), VIETNAM data is derived from the VIETNAM SERVICE INDICATED field (.32101) in the PATIENT file (#2). |
| 727.827,35 RACE | Race ABBREVIATION for this patient. | Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION field (#2) of the RACE file (#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2). |
| 727.827,36 POW STATUS | The patient's POW status. | PATIENT file (#2); POW STATUS INDICATED? Field (#.525).  The status indicator is returned by SVC^VADPT. |
| 727.827,37 POW LOCATION | If POW Status is indicated, this is the POW confinement location/period. | PATIENT file (#2); POW CONFINEMENT LOCATION field (#.526).  This is a pointer value to the POW PERIOD file (#22).  The location indicator is returned by SVC^VADPT. |
| 727.827,38 RADIATION STATUS | Data is Y if this patient claims exposure to ionizing radiation, N if not. | PATIENT file (#2); RADIATION EXPOSURE INDICATED? field (#.32103).  The status indicator is returned by SVC^VADPT. |
| 727.827, 39 RADIATION ENCOUNTER INDICATOR | Treatment related to radiation exposure?  (Y/N) | |
| 727.827,40 AGENT ORANGE STATUS | Data is Y if this patient was exposed to agent orange, N if not. | PATIENT file (#2); AGENT ORANGE EXPOS. INDICATED? field (#.32102).  The status indicator is returned by SVC^VADPT. |
| 727.827, 41 AGENT ORANGE ENCOUNTER INDICATOR | Treatment related to Agent Orange exposure?  (Y/N) | |
| 727.827,42 MASTER PATIENT INDEX | A national VA system identifier which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727.827,43 DSS DEPT | The DSS Department Code for the patient care product. | A free text field of 4-10 characters; data not yet available.  Field is set to null. |
| 727.827,44 SEX | Data is M if this patient is a male, or F if female. | Using the patient pointer (DFN), this data is derived from the SEX field (#.02) in the PATIENT file (#2). |
| 727.827,45 ZIP+4 | Zip code for the city in which the patient resides. | Using the patient pointer (DFN), ZIP CODE data is derived from the ZIP CODE field (#.116) in the PATIENT file (#2). |
| 727.827, 46 NPI PRIMARY CARE PROVIDER | Currently null | |
| 727.827, 47 NPI PROVIDER NPI | Currently null | |
| 727.827,48 ENCOUNTER ELIGIBILITY | An eligibility code associated with the patient visit. | In the OUTPATIENT ENCOUNTER file (#409.68), the ELIGIBILITY OF ENCOUNTER field (#.13) points to the ELIGIBILITY CODE file (#8).  Then the MAS ELIGIBILITY CODE field |

| | | |
|---|---|---|
| | | (#8) of file #8 points to the MAS ELIGIBILITY CODE file (#8.1).<br><br>The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters. |
| 727.827,49<br>MST STATUS | The MST status of a patient on the date of the outpatient encounter. Possible status values are:<br>Y = Yes, screened reports MST<br>N =Screened, does not report MST<br>D = Screened, declines to answer.<br>U = Unknown | The MST history file (#29.11) holds data regarding military sexual trauma claims and effective dates. The patients' MST status is stored in the MST status field (#3). A call will be made to $$GETSTAT^DGMSTAPI (DFN, DGDATE) using the DFN in the PATIENT NO. DFN field and the date in the day field. |
| 727.827,50<br>MST ENCOUNTER INDICATOR | Indicates whether treatment provided during this encounter was related to the patient's military sexual trauma. | Using a pointer to the VISIT file (#9000010) a call to the PCE API, ENCEVENT^PXAPI, is made. This call returns visit data, including whether the visit was related to the patient's military sexual trauma. |
| 727.827,51<br>SHARING AGREEMENT PAYOR | An indicator used for patients participating in sharing agreements. | The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement.  The #.01 field must contain any one of the following key words: SHARING AGREEMENT, CHAMPVA, TRICARE, CAT C, CATEGORY C. |
| 727.827,52<br>SHARING AGREEMENT INSURANCE | Used to indicate insurer(s) for patients who participate in sharing agreements. | Data will be taken from the INSURANCE TYPE sub-field (#.01) of the INSURANCE TYPE field (#.3121), sub-file #2.312,  of the PATIENT file (#2).  This is a pointer value for the INSURANCE COMPANY file (#36). Only the first insurance found in the multiple field is used. The data is stored as free text. |
| 727.827,53<br>ENROLLMENT LOCATION | The facility that the patient chooses to designate as his preferred location for care. | The PREFERRED FACILITY field (# 27.02) of the PATIENT file (#2) is defined as the facility that the patient chooses to designate as his preferred location for care.  The PREFERRED FACILITY field (# 27.02) is a pointer to the INSTITUTION file (#4) and is the value in the STATION NUMBER field (#99). |
| 727.827,54<br>STATE CODE | The state in which the patient resides. | Using the patient pointer (DFN), STATE data is derived from the STATE field (#.115) in the PATIENT file (#2) which points to the STATE file (#5).  For the STATE file entry, data transmitted is the two character VA STATE CODE, field (#2). |
| 727.827,55<br>COUNTYCODE | County in which the patient resides. | Using the patient pointer (DFN), COUNTY data is derived from the COUNTY field (#.117) in the PATIENT file (#2).  The data transmitted is the three character VA COUNTY CODE, field (#2) within the COUNTY field (#3) multiple of the |

| | | STATE file (#5). |
|---|---|---|
| 727.827,56 ASSOCIATE PC PROVIDER | The associate primary care provider assigned to this patient through the PCMM module. | Using the encounter date and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTAP^SDUTL3. The API returns the associate provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number. |

| | | |
|---|---|---|
| 727.827, 57 ASSOCIATE PC PROV. PERSON CLASS | The VA code of the Person Class of the Associate Primary Care Provider as of the date of this extract record. | The Kernel function of GET^XUA4A72 returns the data specific Person Class data for a given provider. This field will hold the VA codes associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA code is always of the form "V"_six numeric digits: exactly 7 characters in length. |
| 727.827,58 ASSOCIATE PC PROVIDER NPI | The Associate Primary Care Provider's National Provider Identifier code. | When the National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data is available. |
| **727.827, 59 DOM, PRRTP AND SAARTP INDICATOR** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| **727.827, 60 ENROLLMENT CATEGORY** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.827, 61 ENROLLMENT STATUS** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.827, 62 ENROLLMENT PRIORITY** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.827, 63 PERIOD OF SERVICE** | **The period of service that classifies this patient based on eligibility.** | **PERIOD OF SERVICE is derived from the PERIOD OF SERVICE field (#.323) in the PATIENT file (#2). The data is derived from the CODE field (#.03) in the PERIOD OF SERVICE file (#21). This code is a single alphanumeric character.** |
| **727.827, 64 EXTENDED OP INDICATOR** | **Indicates that a patient is an Extended Outpatient** | |

## DEN Dental Extract Format

All procedures for the selected dental procedure date range are extracted.

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 1 | Facility | Station number where this extract was performed | 7 | Yes |
| 2 | Patient No. – DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's Social Security Number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | LOCATION TYPE file (#40.9) | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred | 8 | Yes |
| 7 | Provider | NEW PERSON file (#200) (Preceded by 2) | 11 | Yes |
| 8 | Screening/Complete Exam | S for screening; C for complete | 1 | Yes |
| 9 | Admin Procedure | 1 or A for an administrative procedure | 1 | Yes |
| 10 | X-Rays Extraoral # | Number of EXTRAORAL radiographs taken; a number between 0 and 4; 0 decimal digits | 1 | Yes |
| 11 | X-Rays Intraoral # | Number of INTRAORAL radiographs taken; number between 0 and 24; 0 decimal digits | 2 | Yes |
| 12 | Prophy, Natural Dentition | 1 or Y for yes.  In special circumstances, when a patient is of such a difficult nature that two or more appointments are needed to complete the prophylaxis. | 1 | Yes |
| 13 | Prophy, Denture | 1 or Y for yes if the patient had one or more complete and/or partial removable prostheses cleaned and. | 1 | Yes |
| 14 | Operating Room | Patient treated in Operating Room?  (1 or Y for Yes) | 1 | Yes |
| 15 | Neoplasm Confirmed Malignant # | Number of confirmed malignant neoplasms initially ; number between 0 and 2; 0 decimal  digits. | 1 | Yes |
| 16 | Neoplasm Removed # | Number of neoplasms removed including excisional biopsies;  number between 0 and 4; 0 decimal digits. | 1 | No |
| 17 | Biopsy/Smear # | Number of incisional biopsies plus the number of cytological smears taken; number between 0 and 4; 0 decimal digits. | 1 | No |
| 18 | Fracture # | Number of maxillofacial fractures reduced; a number between 0 and 4; 0 decimal digits. | 1 | No |
| 19 | Patient Category | DENTAL CLASSIFICATION file (#220.2) | 3 | Yes |
| 20 | Other Signif. Surgery (CTV) | Weighted value (CTVs) for the surgical procedure performed; number between 0 and 99; 0 decimal digits. | 2 | No |
| 21 | Surfaces Restored # | Number of surfaces restored with permanent restorative material; a number between 0 and 24; 0 decimal digits. | 2 | No |
| 22 | Root Canal Therapy # | Number of root canals permanently filled; number between 0 and 8; 0 decimal digits. | 1 | No |

**DEN Dental Extract Format, continued**

| Field # | Field Name | Points to ... / Description | Length | Required |
|---|---|---|---|---|
| 23 | Periodontal Quads (Surgical) # | Number of quadrant equivalents of periodontal surgery; number between 0 and 4; 0 decimal digits. | 1 | No |
| 24 | Perio Quads (Root Plane) # | Number of quadrant equivalents of subgingival curettage and/or root planning; number between 0 and 4; 0 decimal digits. | 1 | No |
| 25 | Patient Ed (CTV) | Weighted value of preventive dentistry instructions. | 1 | No |
| 26 | Spot Check Exam | Spot check examination was performed on this patient by staff or a fee dentist. | 1 | No |
| 27 | Individual Crowns # | Number of permanent crowns cemented; number between 0 and 28; 0 decimal digits. | 2 | No |
| 28 | Post & Cores # | Number of teeth on which a post/core or overdenture coping was cemented; number between 0 and 28; 0 decimal digits. | 2 | No |
| 29 | Fixed Partials (Abut) # | Number of abut units contained in the fixed prosthesis inserted; number between 0 and 24; 0 decimal digits. | 2 | No |
| 30 | Fixed Partials (Pont Only) # | Number of PONTIC UNITS contained in the fixed prosthesis inserted; number between 0 and 28; 0 decimal digits. | 2 | No |
| 31 | Removable Partials # | Number of RPDs that were delivered to the patient; number between 0 and 2; 0 decimal digits. | 1 | No |
| 32 | Complete Dentures # | Number of COMPLETE DENTURE delivered to the patient; number between 0 and 2; 0 decimal digits. | 1 | No |
| 33 | Prosthetic Repair # | Number of removable dentures and special appliances that were repaired; number between 0 and 2; 0 decimal digits. | 1 | No |
| 34 | Splint & Spec. Process (CTV) | Weighted values (CTV) assigned to special appliance delivered to or disposed of; number between 0 and 99; 0 decimal digits. | 2 | No |
| 35 | Extractions # | Number of non-impacted teeth extracted; number between 0 and 29; 0 decimal digits. | 2 | No |
| 36 | Surgical Extractions # | Number of teeth surgically extracted; number between 0 and 6. | 1 | No |
| 37 | Other Sig Treatment (CTV) | Weighted values for procedures (CTV); a whole number between 0 and 39. | 2 | No |
| 38 | Division (Station Division) | Station (division) number for this Dental treatment entry. | 7 | Yes |
| 39 | Completions/Terminations | 2 or C for a Completion; 3 or T for a Termination | 1 | No |
| 40 | Interdisciplinary Consult | 1 or I for Interdisciplinary Consult | 1 | No |
| 41 | Evaluations | 1 or E for an evaluation | 1 | No |
| 42 | Pre Authorization/2nd Opinion | 2 for a preauthorization/second opinion exam | 1 | No |
| 43 | Spot Check Discrepancy | 1 for a minor discrepancy only<br>2 for a major discrepancy, quality only<br>3 for a major discrepancy, misrepresentation only | 1 | No |

**DEN Dental Extract Format, continued**

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 44 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | No |
| 45 | Treating Specialty | SPECIALTY file (#42.4) | 6 | No |
| 46 | Primary Care Team | TEAM file (#404.51) | 4 | No |
| 47 | Primary Care Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | No |
| 48 | Time | Time of this Dental procedure (6-digit military time) | 6 | Yes |
| 49 | Master Patient Index | Unique national VA patient identifier | 10 | No |
| 50 | DSS Dept. | Currently null. | 10 | No |
| 51 | Provider NPI | Currently null. | 8 | No |
| 52 | Primary Care Provider NPI | Currently null. | 8 | No |
| 53 | PC provider Person Class | VA Code of the Person Class of the Primary Care Provider associated with this record. | 7 | No |
| 54 | Assoc. PC Provider | NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary Care | 11 | No |
| 55 | Assoc. PC Provider Person Class | VA Code of the Person Class of the patient's Associate Primary Care Provider. | 7 | No |
| 56 | Assoc. PC Provider NPI | Currently null. | 8 | No |
| **57** | **DOM, PRRTP, and SAARTP Indicator** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | **1** | **No** |
| **58** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient.** | **4** | **No** |

## #727.806 -- DENTAL EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Dental extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.806,.01 SEQUENCE NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.806,1 YEAR MONTH | A six character string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.806,2 EXTRACT NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.806,3 FACILITY | Identifies the facility for this extract record. | An indicator of the division where this event happened. It is derived from the STATION.DIVISION field (#.3) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,4 PATIENT NO. - DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.806,5 SSN | The patient's Social Security Number. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). |
| 727.806,6 NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary. |
| 727.806,7 IN OUT PATIENT INDICATOR | Indicates whether the patient was an inpatient or an outpatient for this extract entry. | This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status. |

**#727.806 -- DENTAL EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.806,8<br>DAY | This 8-character string represents the date on which the Dental procedure was performed. | DENTAL TREATMENT (AMIS) file (#221) DATE field (#.01).<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.806,9<br>PROVIDER | Provider of medical care for this patient for this extract. | Provider is derived from the DENTAL PROVIDER field (#.5) in the DENTAL TREATMENT (AMIS) file. DENTAL PROVIDER is a pointer to the DENTAL PROVIDER file (#220.5). It is preceded by a 1 if it is a pointer to File 16 or a 2 if it is a pointer to File 200. |
| 727.806,10<br>SCREENING/COMPLETE EXAM | Exam will be S for screening or C for complete. | Derived from the SCREENING/COMPLETE EXAM field (#6) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,11<br>ADMIN PROCEDURE | An entry should be made in this field when a case, a service or a procedure has been administratively completed or terminated without an actual patient visit (i.e., chart review, telephone call, death, etc.). | Derived from the ADMIN PROCEDURE field (#7) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,12<br>X-RAYS EXTRAORAL # | Enter the number of EXTRAORAL radiographs taken on this patient for panoramic, cephalometric or other extraoral procedures. | Derived from the X-RAYS EXTRAORAL # field (#8) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,13<br>X-RAYS INTRAORAL # | Enter the number of INTRAORAL radiographs taken for this patient for PA, bitewing, occlusal and other intraoral procedures. | Derived from the X-RAYS INTRAORAL # field (#10) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,14<br>PROPHY NATURAL DENTITION | In special circumstances, when a patient is of such a difficult nature that two or more appointments are needed to complete the prophylaxis, credit for each treatment episode may be recorded. | Derived from the PROPHY NATURAL DENTITION field (#11) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,15<br>PROPHY DENTURE | If a patient had a prophylaxis of natural dentition and a removable prosthesis cleaned on the same visit, an entry can be made for both procedures. | Derived from the PROPHY DENTURE field (#12) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,16<br>OPERATING ROOM | Patient was treated in the operating room. These cases must be credited to a dental staff provider or a dental consultant or attending. | Derived from the OPERATING ROOM field (#38) of the DENTAL TREATMENT (AMIS) file (#221). |

**#727.806 -- DENTAL EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.806,17 NEOPLASM CONFIRMED MALIGNANT # | The number of confirmed malignant neoplasms initially recognized by a member of the Dental Service | Derived from the NEOPLASM CONFIRMED MALIGNANT # field (#14) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,18 NEOPLASM REMOVED # | The number of neoplasms removed including excisional biopsies. | Derived from the NEOPLASM REMOVED # field (#15) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,19 BIOPSY/SMEAR # | The number of incisional biopsies plus the number of cytological smears taken. | Derived from the BIOPSY/SMEAR # field (#16) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,20 FRACTURE # | The number of maxillofacial fractures (surgical sites or procedures) reduced. | Derived from the FRACTURE # field (#17) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,21 PATIENT CATEGORY | The appropriate patient category for this dental sitting. | Derived from the PATIENT CATEGORY field (#4.5) of the DENTAL TREATMENT (AMIS) file (#221). This field is a pointer to the DENTAL CLASSIFICATION file (#220.2). |
| 727.806,22 OTHER SIGNIF. SURG. (CTV) | The weighted value (CTVs) for the surgical procedure performed. | Derived from the OTHER SIGNIF. SURG. (CTV) field (#19) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,23 SURFACES RESTORED # | The number of surfaces restored with permanent restorative material. | Derived from the SURFACES RESTORED # field (#21) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,24 ROOT CANAL THERAPY # | The number of root canals permanently filled. | Derived from the ROOT CANAL THERAPY # field (#22) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,25 PERIDONTAL QUADS (SURGICAL) # | The number of quadrant equivalents of periodontal surgery. | Derived from the PERIODONTAL QUADS (SURGICAL) # field (#23) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,26 PERIO QUADS (ROOT PLANE) # | The number of quadrant equivalents of subgingival curettage and/or root planing. | Derived from the PERIO QUADS (ROOT PLANE) # field (#24) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,27 PATIENT ED (CTV) | The weighted value of preventive dentistry instructions. | Derived from the PATIENT ED. (CTV) field (#25) of the DENTAL TREATMENT (AMIS) file (#221). Your answer must be 0 for none, 3 for individual or 4 for group. |
| 727.806,28 SPOT CHECK EXAM | Spot check examination was performed on this patient by staff or a fee dentist. | Derived from the SPOT CHECK EXAM field (#6.7) of the DENTAL TREATMENT (AMIS) file (#221). Your answer must be 1 for staff or 3 for fee. |
| 727.806,29 INDIVIDUAL CROWNS # | The number of permanent crowns cemented. | Derived from the INDIVIDUAL CROWNS # field (#27) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,30 POST & CORES # | The number of teeth on which a post/core or overdenture coping was cemented. | Derived from the POST & CORES # field (#28) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,31 FIXED PARTIALS (ABUT) # | The number of abut units contained in the fixed prosthesis inserted. | Derived from the FIXED PARTIALS (ABUT) # field (#29) of the DENTAL TREATMENT (AMIS) file (#221). |

**#727.806 -- DENTAL EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.806,32 FIXED PARTIALS (PONT ONLY) # | The number of PONTIC UNITS contained in the fixed prosthesis inserted. | Derived from the FIXED PARTIALS (PONT ONLY) # field (#30) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,33 REMOVABLE PARTIALS # | The number of RPDs that were delivered to the patient. | Derived from the REMOVABLE PARTIALS # field (#31) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,34 COMPLETE DENTURES # | The number of COMPLETE DENTURE units (each separate prosthesis is one unit) delivered to the patient. | Derived from the COMPLETE DENTURES # field (#32) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,35 PROSTHETIC REPAIR # | The number of removable dentures and special appliances that were repaired for this patient. | Derived from the PROSTHETIC REPAIR # field (#33) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,36 SPLINT AND SPEC. PROCESS (CTV) | Contains the weighted values (CTV) assigned to special appliance delivered to or disposed of for the patient. | Derived from the SPLINTS & SPEC. PROCS. (CTV) field (#34) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,37 EXTRACTIONS # | The number of non-impacted (erupted) teeth extracted. These are simple extractions where no surgical techniques are involved. | Derived from the EXTRACTIONS # field (#35) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,38 SURGICAL EXTRACTIONS # | This includes any type of impaction or an erupted tooth where an intentional flap is required. Also includes all post-operative care and instructions. | Derived from the SURGICAL EXTRACTIONS # field (#36) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,39 OTHER SIG TREATMENT (CTV) | Contains weighted values for procedures (CTV). | Derived from the OTHER SIGNIFICANT TREAT (CTV) field (#37) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,40 DIVISION (STATION DIVISION) | Contains the appropriate station number for this entry. | Derived from the STATION.DIVISION field (#.3) of the DENTAL TREATMENT (AMIS) file (#221). This field matches a STATION.DIVISION field (#.01) entry in the DENTAL SITE PARAMETERS file (#225). |
| 727.806,41 COMPLETIONS/TERMINATIONS | Contains a code indicating completion or termination of a case. | Derived from the COMPLETIONS/TERMINATIONS field (#7.1) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,42 INTERDISCIPLINARY CONSULT | Contains all consults instituted via forms 513 and 10-10m. | Derived from the INTERDISCIPLINARY CONSULT field (#6.2) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,43 EVALUATIONS | Describes the professional evaluations not to exceed one per visit. | Derived from the EVALUATION field (#6.4) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,44 PRE AUTHORIZATION/2ND OPINION | A preauthorization exam is performed on a fee basis patient in order to determine treatment needs prior to authorization of the patient to a fee-for-service provider. A second opinion exam is performed when the original estimate on a fee basis dental case | Derived from the PRE AUTH/2ND OPINION EXAM field (#6.6) of the DENTAL TREATMENT (AMIS) file (#221). |

| | | |
|---|---|---|
| | exceeds $500.00. | |

## #727.806 -- DENTAL EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.806,45<br>SPOT CHECK<br>DISCREPANCY | Indicates the category of discrepancy. 1 is a minor discrepancy only. 2 is a major discrepancy, quality only. 3 is a major discrepancy, misrepresentation only. | Derived from the SPOT CHECK DISCREPANCY # field (#6.8) of the DENTAL TREATMENT (AMIS) file (#221). |
| 727.806,46<br>MOVEMENT FILE # | Current patient movement record associated with this extract record. | A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405). |
| 727.806,47<br>TREATING<br>SPECIALTY | The name of the treating specialty associated with this extract record. | This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4). |
| 727.806,48<br>PRIMARY CARE<br>TEAM | The primary care team assigned to this patient. | Using the DATE field (#.01) from the DENTAL TREATMENT (AMIS) file (#221) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File 404.51 is transmitted. |
| 727.806,49<br>PRIMARY CARE<br>PROVIDER | The primary care provider assigned to this patient. | Using the DATE field (#.01) from the DENTAL TREATMENT (AMIS) file (#221) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number. |
| 727.806,50<br>TIME | A 6-character numeric string which represents the Dental procedure time. | DENTAL TREATMENT (AMIS) file (#221); DATE field (#.01)<br><br>This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |
| 727. 806, 51<br>MASTER PATIENT<br>INDEX | A national VA system identifier which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727. 806, 52<br>DSS DEPT. | The DSS Department Code for the Dental product. | A free text field of 4-10 characters; data not yet available. Field is set to null. |
| 727.806, 53<br>PROVIDER NPI | The Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data becomes available. |

## #727.806 -- DENTAL EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.806,54<br>PC PROVIDER NPI | The Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available. |
| 727.806, 55<br>PC PROVIDER PERSON CLASS | The VA Code of the Person Class of the Primary Care Provider associated with this record. | The Kernel function of GET^XUA4A72 returns the data specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.806, 56<br>ASSOC. PC PROVIDER | This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2. | This data element will be obtained by use of a function provided by the PCMM application. |
| 727.806, 57<br>ASSOC. PC PROV. PERSON CLASS | The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application. | NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by $$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length |
| 727.806, 58<br>ASSOC. PC PROV. NPI | The Associate Primary Care Provider's National Provider Identifier. | When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. |
| **727.806, 59**<br>**DOM, PRRTP AND SAARTP INDICATOR** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| **727.806, 60**<br>**EXTENDED OP INDICATOR** | **Indicates that a patient is an Extended Outpatient** | |

## ECQ QUASAR Extract Format

Audiology and Speech Pathology clinic visit procedures entered in the QUASAR A&SP CLINIC VISIT file (#509850.6) for the selected date range are extracted.

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 1 | Facility | A&SP SITE PARAMETER file (#509850.8) | 7 | Yes |
| 2 | Patient No. – DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's social security number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | Determined by a call to IN5^VADPT. | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred | 8 | Yes |
| 7 | DSS Unit | DSS UNIT file (#724) | 3 | Yes |
| 8 | Category | Name of the category selected for this extract (always null) | 6 | No |
| 9 | Procedure | CPT file (#81) | 8 | Yes |
| 10 | Volume | Numeric volume for this procedure (a number between 1 and 9999; 0 decimal digits). | 4 | Yes |
| 11 | Cost Center | COST CENTER file (#420.1) | 8 | Yes |
| 12 | Ordering Section | MEDICAL SPECIALTY file (#723) | 3 | Yes |
| 13 | Section | MEDICAL SPECIALTY file (#723) | 3 | Yes |
| 14 | Provider | NEW PERSON file (#200) (Preceded by 2) | 11 | Yes |
| **15** | **Provider Person Class** | **Person Class of Provider** | **7** | **No** |
| 16 | Provider #2 | NEW PERSON file (#200) (Preceded by 2) (always null) | 11 | No |
| **17** | **Provider #2 Person Class** | **Person Class of Provider #2** | **7** | **No** |
| 18 | Provider #3 | NEW PERSON file (#200) (Preceded by 2) (always null) | 11 | No |
| **19** | **Provider #3 Person Class** | **Person Class of Provider #3** | **7** | **No** |
| 20 | Placeholder4 | Placeholder for future use. | 1 | No |
| 21 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | No |
| 22 | Treating Specialty | SPECIALTY file (#42.4) | 6 | No |
| 23 | Time | Time when the procedure was performed (6-digit military time). | 6 | Yes |
| 24 | Primary Care Team | TEAM file (#404.51) | 4 | No |
| 25 | Primary Care Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | No |
| 26 | CPT Code, Qty and Modifiers | **5 character CPT Code from PCE, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.** | 17 | Yes |
| 27 | Primary ICD-9 Code | Primary ICD-9 (diagnosis) code for this clinic visit | 7 | Yes |
| **28** | **Secondary ICD9 Code #1** | **First Secondary ICD9 codes for this clinic visit.** | **7** | **No** |
| **29** | **Secondary ICD9 Code #2** | **Second Secondary ICD9 code for this clinic visit.** | **7** | **No** |
| **30** | **Secondary ICD9 Code #3** | **Third Secondary ICD9 codes for this clinic visit.** | **7** | **No** |
| **31** | **Secondary ICD9 Code #4** | **Fourth Secondary ICD9 code for this clinic visit.** | **7** | **No** |
| 32 | Agent Orange | Agent Orange exposure?  (Y/N) | 1 | No |
| 33 | Radiation Exposure | Ionizing Radiation exposure?  (Y/N) | 1 | No |
| 34 | Environmental Contaminants | Environmental Contaminants exposure?  (Y/N) | 1 | No |
| 35 | Service Connected | Service-connected?  (Y/N) | 1 | No |
| 36 | Sent to PCE | Sent to PCE?  (Y/N).  Used as a Placeholder. | 1 | No |
| 37 | Placeholder5 | Placeholder for future use. | 1 | No |
| 38 | DSS Identifier | DSS Identifier (stop code or credit stop code pair) of the clinic associated with the A&SP CLINIC VISIT | 6 | No |

| | | file (#509850.6) record. | | |
|---|---|---|---|---|
| 39 | DSS Department | For future use; currently null. | 10 | No |
| 40 | Master Patient Index | Unique national VA patient identifier | 10 | No |
| 41 | DSS Dept. | For future use; currently null. | 8 | No |
| 42 | Provider NPI | For future use; currently null. | 8 | No |
| 43 | Provider #2  NPI | For future use; currently null. | 8 | No |
| 44 | Provider #3 NPI | For future use; currently null. | 8 | No |
| 45 | PC Provider Person Class | VA Code of the Person Class of the Primary Care Provider associated with this record. | 7 | No |
| 46 | PC Provider NPI | For future use; currently null. | 8 | No |
| 47 | Assoc. PC Provider | NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary  Care. | 11 | No |
| 48 | Assoc. PC Prov. Person Class | VA Code of the Person Class of the patient's Associate Primary Care Provider. | 7 | No |
| 49 | Assoc. PC Prov. NPI | For future use; currently null. | 8 | No |
| 50 | Division | The Division associated with the QUASAR record. | 7 | No |
| **51** | **MST Status** | **Military Sexual Trauma Status Indicator** | **1** | **No** |
| **52** | **DOM, PRRTP and SAARTP Indicator** | **Is patient admitted to a DOM ,  PRRTP or SAARTP  at time of service** | **1** | **No** |
| **53** | **Date of Birth** | **Patient's date of birth** | **8** | **No** |
| **54** | **Enrollment Category** | **PATIENT ENROLLMENT file (27.11)** | **2** | **No** |
| **55** | **Enrollment Status** | **PATIENT ENROLLMENT file (27.11)** | **1** | **No** |
| **56** | **Enrollment Priority** | **PATIENT ENROLLMENT file (27.11)** | **1** | **No** |
| **57** | **Period of Service** | **The period of service, which best classifies this patient based on eligibility code** | **1** | **No** |
| **58** | **Purple Heart Indicator** | **Is the patient a Purple Heart Recipient? (Y,N)** | **1** | **No** |
| **59** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient** | **4** | **No** |

## #727.825 -- QUASAR EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the QUASAR extract from existing QUASAR V*ISTA* files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.825,.01<br>SEQUENCE<br>NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.825,1<br>YEAR MONTH | A six character string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.825,2<br>EXTRACT<br>NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.825,3<br>FACILITY | Identifies the facility for this extract record. | A free text field that represents the facility NAME (.01) from the INSTITUTION file (#4). It is derived from the SITE NAME field (#.01) in the A&SP SITE PARAMETER file (#509850.8). |
| 727.825,4<br>PATIENT NO. -<br>DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.825,5<br>SSN | The patient's social security number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract. | Using the patient pointer (DFN, SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract. |
| 727.825,6<br>NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary. |
| 727.825,7<br>IN OUT PATIENT<br>INDICATOR | Indicates whether this patient was an inpatient or an outpatient for this extract entry. | This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status. |

## #727.825 -- QUASAR EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.825,8<br>DAY | This 8-character string represents the date on which the extract was performed. | A&SP CLINIC VISIT file (#509850.6) DATE field (#.01)<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.825,9<br>DSS UNIT | This is the name of the DSS unit for this extract record. | A pointer to the DSS UNIT file (#724). The DSS unit pointer is derived from the AUDIOLOGY DSS UNIT LINK field (#727.8251) or from the SPEECH PATHOLOGY DSS UNIT LINK field (#727.8252) in the A&SP SITE PARAMETER file (#509850.8). |
| 727.825,10<br>CATEGORY | This field contains the name of the category selected for this extract record. | For the QUASAR extract, the CATEGORY field is null. |
| 727.825,11<br>PROCEDURE | This field contains the CPT code of the procedure selected for this extract record. | The procedure pointer is derived from the PROCEDURE CODE field (#10) in the A&SP CLINIC VISIT file (#509850.6). It is the CPT code for procedures from the CPT file (#81). |
| 727.825,12<br>VOLUME | This field tracks the volume of this specific procedure performed. | Numeric volume for this procedure associated with this extract record. |
| 727.825,13<br>COST CENTER | This is the cost center associated with this extract record. | Cost center is derived from the COST CENTER field (#3) in the DSS UNIT file (#724). The DSS unit pointer is derived from the AUDIOLOGY DSS UNIT LINK field (#727.8251) or from the SPEECH PATHOLOGY DSS UNIT LINK field (#727.8252) in the A&SP SITE PARAMETER file (#509850.8). |
| 727.825,14<br>ORDERING SECTION | This is the IEN in file #723 of the Ordering Section associated with this extract record. | This character string represents the IEN of the Ordering Section in the MEDICAL SPECIALTY file (#723). The Ordering Section comes from the MEDICAL SPECIALTY field (#2) in the DSS UNIT file (#724). The DSS unit pointer is derived from the AUDIOLOGY DSS UNIT LINK field (#727.8251) or from the SPEECH PATHOLOGY DSS UNIT LINK field (#727.8252) in the A&SP SITE PARAMETER file (#509850.8). |
| 727.825,15<br>SECTION | This is the IEN in file #723 of the Medical Specialty of the DSS Unit associated with this extract record. | This character string represents an IEN in the MEDICAL SPECIALTY file (#723). This data element is derived from the MEDICAL SPECIALTY field (#2) in the DSS UNIT file (#724). The DSS unit pointer is derived from the AUDIOLOGY DSS UNIT LINK field (#727.8251) or from the SPEECH PATHOLOGY DSS UNIT LINK field (#727.8252) in the A&SP SITE PARAMETER file (#509850.8). |

## #727.825 -- QUASAR EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.825,16 PROVIDER | This character string is an IEN for the NEW PERSON file (#200); a '2' has been appended to the beginning of the character string. It represents the Provider who performed the procedure associated with the A&SP Clinic Visit record. | A character string of format "2"_IEN, where IEN is the internal entry number for the Provider in the NEW PERSON file (#200). Data is derived from LEAD ROLE field (#.27) in the A&SP CLINIC VISIT (#509850.6). |
| **727.825, 17 PROVIDER PERSON CLASS** | **Provider Person class is the VA code of the Person Class of the Provider as of the date of this record.** | **Provider Person Class is derived from the New Person File #200, field (#5):file #8932.1.** |
| 727.825,18 PROVIDER #2 | The Provider #2 field is not used for the QUASAR extract. | For the QUASAR extract, the PROVIDER #2 field is null. |
| **727.825, 19 PROVODER #2 PERSON CLASS** | **Provider #2 Person class is the VA code of the Person Class of the Provider as of the date of this record.** | **Provider #2 Person Class is derived from the New Person File #200, field (#5):file #8932.1.** |
| 727.825,20 PROVIDER #3 | The Provider #3 field is not used for the QUASAR extract. | For the QUASAR extract, the PROVIDER #3 field is null. |
| **727.825, 21 PROVIDER #3 PERSON CLASS** | **Provider #3 Person class is the VA code of the Person Class of the Provider as of the date of this record.** | **Provider #3 Person Class is derived from the New Person File #200, field (#5):file #8932.1.** |
| 727.825,23 MOVEMENT FILE # | Current patient movement record associated with this extract record. | A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405). |
| 727.825,24 TREATING SPECIALTY | The IEN in file #42.4 of the Specialty associated with the patient on the date of the Event Capture procedure. Only applicable if the patient was an inpatient on the date of the procedure. | A character string which represents an IEN in the SPECIALTY file (#42.4).

This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4). |
| 727.825,25 TIME | The time when the procedure associated with this extract record was performed. | A six-character string of format HHMMSS which represents the time (military time) when the procedure was performed. A default of "000000" will be used in this field. |
| 727.825,26 PRIMARY CARE TEAM | The primary care team assigned to this patient. | Using the DATE field (#.01) from the A&SP CLINIC VISIT file (#509850.6) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File 404.51 is transmitted. |
| 727.825,27 PRIMARY CARE PROVIDER | The primary care provider assigned to this patient. | Using the DATE field (#.01) from the A&SP CLINIC VISIT file (#509850.6) and the patient pointer (DFN), a call is made to the Scheduling |

| | | |
|---|---|---|
| | | API, OUTPTPR^SDUTL3.  The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that the source file is "200". |
| 727.825,28<br>PCE CPT CODE,<br>QTY & MODIFIERS | **5 character CPT Code from PCE, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.** | The procedure pointer is derived from the PROCEDURE CODE field (#10) in the A&SP CLINIC VISIT file  (#509850.6).  It is the CPT code for procedures from the CPT file (#81). The source of CPT modifiers is the MODIFIER field (#.01) of the CPT MODIFIER file (#81.3). It is not known at this time where the QUASAR package will store those modifiers. |
| 727.825,29<br>ICD-9 CODE | This field contains the ICD9 diagnostic code for this extract record. | The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (#3) in the A&SP CLINIC VISIT file (#509850.6).  It is a pointer to the A&SP DIAGNOSTIC CONDITION file  (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80).  The first code entered is always assumed to be the primary complaint.  Subsequent codes are assumed to be secondary complaints.  Using the pointer, ICD-9 CODE is derived from the ICD DIAGNOSIS file (#80). |
| **727.825, 30<br>SECONDARY<br>ICD9 CODE #1** | **This field contains the ICD9 diagnostic code for this extract record.** | **The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (#3) in the A&SP CLINIC VISIT file (#509850.6).  It is a pointer to the A&SP DIAGNOSTIC CONDITION file  (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80)** |
| **727.825, 31<br>SECONDARY<br>ICD9 CODE #2** | **This field contains the ICD9 diagnostic code for this extract record.** | **The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (#3) in the A&SP CLINIC VISIT file (#509850.6).  It is a pointer to the A&SP DIAGNOSTIC CONDITION file  (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80)** |
| **727.825, 32<br>SECONDARY<br>ICD9 CODE #3** | **This field contains the ICD9 diagnostic code for this extract record.** | **The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (#3) in the A&SP CLINIC VISIT file (#509850.6).  It is a pointer to the A&SP DIAGNOSTIC CONDITION file  (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80)** |
| **727.825, 33<br>SECONDARY<br>ICD9 CODE #4** | **This field contains the ICD9 diagnostic code for this extract record.** | **The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (#3) in the A&SP CLINIC VISIT file (#509850.6).  It is a pointer to the A&SP DIAGNOSTIC CONDITION file  (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80)** |
| 727.825,34<br>AGENT ORANGE | Data is Y if this patient was exposed to agent orange, N if not. | PATIENT file (#2); AGENT ORANGE EXPOS. INDICATED? field (#.32102).  The status indicator is returned by SVC^VADPT. |
| 727.825,35<br>RADIATION<br>EXPOSURE | Data is Y if this patient claims exposure to ionizing radiation, N if not. | PATIENT file (#2); RADIATION EXPOSURE INDICATED? field (#.32103).  The status indicator is returned by SVC^VADPT. |
| 727.825,36 | Data is Y if this patient claims | PATIENT file (#2); ENVIRONMENTAL |

| ENVIRONMENTAL CONTAMINANTS | exposure to environmental contaminants, N if not. | CONTAMINANTS? Field (#.322013). The status indicator is returned by SVC^VADPT. |
|---|---|---|
| 727.825,37 SERVICE CONNECTED | Data is Y if this patient is service connected, N if not. | PATIENT file (#2); SERVICE CONNECTED? Field (#.301). The percentage is returned by SVC^VADPT. |
| 727.825,38 SENT TO PCE | This field marked as a placeholder for future use. | For the QUASAR extract, the SENT TO PCE field is NO. This field is marked as a placeholder for future use. |
| 727.825,40 DSS IDENTIFIER | The DSS Identifier (stop code or credit stop code pair) of the clinic associated with the A&SP CLINIC VISIT (file #509850.6) record. This identifier will be exactly 6 characters in length. The first 3 characters will identify the primary stop code. The second three characters will identify the credit stop code, if any. | The DSS Identifier of the clinic associated with the A&SP CLINIC VISIT (file #509850.6) record. This identifier will be exactly 6 characters in length. The first 3 characters will identify the primary stop code. The second three characters will identify the secondary stop code. If the secondary stop code (credit stop code) is not known, "000" will be used as the last 3 characters of the data element.<br><br>(1) A&SP CLINIC VISIT file (#509850.6) CLINIC LOCATION field (#2.6)<br>(2) HOSPITAL LOCATION file (#44) STOP CODE NUMBER field (#8) and CREDIT STOP CODE field (#2503)<br>(3) CLINIC STOP file (#40.7) AMIS REPORTING STOP CODE field (#1) |
| 727.825, 42 MASTER PATIENT INDEX | A national VA system identifier which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727.825, 43 DSSDEPT. | The DSS Department Code for the patient care product. | A free text field of 4-10 characters; data not yet available. Field is set to null. |
| 727.825, 44 PROVIDER NPI | The Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data becomes available. |
| 727.825, 45 PROVIDER #2 NPI | The second Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the second Provider NPI. Field will be set to null until data becomes available. |
| 727.825, 46 PROVIDER #3 NPI | The third Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the third Provider NPI. Field will be set to null until data becomes available. |
| 727.825,47 PCPROVIDER PERSON CLASS | The VA Code of the Person Class of the Primary Care Provider associated with this record. | The Kernel function of GET^XUA4A72 returns the data specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.825, 48 PC PROVIDER NPI | The Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available. |
| 727.825, 49 ASSOC. PC PROVIDER | This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM | This data element will be obtained by use of a function provided by the PCMM application. |

| | application. The IEN to file#200 is prefixed with the character 2. | |
|---|---|---|
| 727.825, 50<br>ASSOC. PC<br>PROV.PERSON<br>CLASS | The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application. | NEW PERSON file #200, Field #5; file #8932.1 Active Person Class is determined by. $$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. . The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.825, 51<br>ASSOC. PC<br>PROVIDER NPI | The Associate Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available. |
| 727.825, 52<br>DIVISION | The Division associated with the QUASAR record. This will be expressed as a Station Number from the INSTITUTION file (#4). | Beginning in QUASAR v3.0, records in the A&SP CLINIC VISIT file (#509850.6) will have a DIVISION field (#60), which is a pointer to the MEDICAL CENTER DIVISION file (#40.8). Using the INSTITUTION FILE POINTER field (#.07) of the file #40.8 record, the STATION NUMBER field (#99) will be obtained from the INSTITUTION file (#4). |
| **727.825, 53**<br>**MST STATUS** | **An indicator if a veteran reports he/she is a victim of sexual trauma that occurred while on active duty.** | **MST Status is derived from the MST History file (#29.11) MST status field (#3).** |
| **727.825, 54**<br>**DOM, PRRTP AND SAARTP INDICATOR** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| **727.825, 55**<br>**DATE OF BIRTH** | **When a patient was born. Possible values for Date of Birth are between December 31, 1870 and today's date. This is represented by an 8-character numeric string in the YYYYMMDD format.** | **Using the PATIENT NO. DFN field of the ECQ extract, DATE OF BIRTH is read from PATIENT file (#2) DATE OF BIRTH field (#.03)** |
| **727.825, 56**<br>**ENROLLMENT CATEGORY** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.825, 57**<br>**ENROLLMENT STATUS** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.825, 58**<br>**ENROLLMENT PRIORITY** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.825, 59**<br>**PURPLE HEART INDICATOR** | **Indicates whether or not a patient is a Purple Heart recipient.** | |
| **727.825, 60**<br>**EXTENDED OP INDICATOR** | **Indicates that a patient is an Extended Outpatient.** | |

## ECS Event Capture Extract Format

All procedures entered for the selected procedure date range are extracted.

| Field # | Field Name | Points to … / Description | Length | Required |
|---------|------------|---------------------------|--------|----------|
| 1 | Facility | EVENT CAPTURE PATIENT file (#721) | 7 | Yes |
| 2 | Patient No. - DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's Social Security Number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | LOCATION TYPE file (#40.9) | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred | 8 | Yes |
| 7 | DSS Unit | DSS UNIT file (#724) | 3 | Yes |
| 8 | Category | EVENT CAPTURE CATEGORY file (#726) | 6 | Yes |
| 9 | Procedure | EC NATIONAL PROCEDURE file (#725) | 8 | Yes |
| 10 | Volume | Numeric volume for the procedure associated with this extract record (a Number between 1 and 9999; 0 decimal digits). | 4 | Yes |
| 11 | Cost Center | COST CENTER file (#420.1) | 8 | Yes |
| 12 | Ordering Section | MEDICAL SPECIALTY file (#723) | 3 | Yes |
| 13 | Section | MEDICAL SPECIALTY file (#723) | 3 | Yes |
| 14 | Provider | NEW PERSON file (#200) (Preceded by 2) | 11 | Yes |
| **15** | **Provider Person Class** | **Person Class of the Provider** | **7** | **No** |
| 16 | Provider #2 | NEW PERSON file (#200) (Preceded by 2) | 11 | No |
| **17** | **Provider #2 Person Class** | **Person Class of Provider #3** | **7** | **No** |
| 18 | Provider #3 | NEW PERSON file (#200) (Preceded by 2) | 11 | No |
| **19** | **Provider #3 Person Class** | **Person Class of Provider #3** | **7** | **No** |
| 20 | Placeholder4 | Placeholder for future use. | 1 | No |
| 21 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | No |
| 22 | Treating Specialty | SPECIALTY file (#42.4) | 6 | No |
| 23 | Time | Time that the Event Capture procedure was performed (6-digit military time). | 6 | Yes |
| 24 | Primary Care Team | TEAM file (#404.51) | 4 | No |
| 25 | Primary Care Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | No |
| 26 | CPT Code Qty & Modifiers | **5 character PCE CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.** | 17 | Yes |
| 27 | ICD-9 Code | ICD-9 Diagnostic Code for the procedure performed. | 7 | Yes |
| **28** | **Secondary ICD9 Code #1** | **First Secondary ICD9 code for this clinic visit** | **7** | **No** |
| **29** | **Secondary ICD9 Code #2** | **Second Secondary ICD9 code for this clinic visit.** | **7** | **No** |
| **30** | **Secondary ICD9 Code #3** | **Third Secondary ICD9 code for this clinic visit** | **7** | **No** |
| **31** | **Secondary ICD9 Code #4** | **Forth Secondary ICD9 code for this clinic visit** | **7** | **No** |
| 28 | Agent Orange | Agent Orange exposure?  (Y/N) | 1 | No |
| 29 | Radiation Exposure | Radiation exposure?  (Y/N) | 1 | No |
| 30 | Environmental Contaminants | Environmental Contaminants exposure?  (Y/N) | 1 | No |
| 31 | Service Connected | Service Connected?  (Y/N) | 1 | No |
| 32 | Sent to PCE | Sent to PCE?  (Y/N) | 1 | Yes |
| 33 | Placeholder5 | Placeholder for future use. | 1 | No |
| 34 | DSS Identifier | Primary and secondary stop codes of the Associated Clinic in the Event Capture Patient record OR Associated Stop Code of the DSS Unit in the Event Capture Patient record | 6 | Yes |
| 35 | Placeholder | For future use; currently null. | 10 | No |
| 36 | Master Patient Index | Unique national VA patient identifier | 10 | No |

| 37 | DSS Dept. | For future use; currently null. | 8 | No |
|----|-----------|-------------------------------|---|-----|
| 38 | Provider NPI | For future use; currently null. | 8 | No |
| 39 | Provider #2 NPI | For future use; currently null. | 8 | No |
| 40 | Provider #3 NPI | For future use; currently null. | 8 | No |
| 41 | PC Provider Person Class | VA Code of the Person Class of the Primary Care Provider associated with this record. | 7 | No |
| 42 | PC Provider NPI | For future use; currently null. | 8 | No |
| 43 | Associate PC Provider | NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary. | 11 | No |
| 44 | Assoc. PC Prov. Person Class | VA Code associated with the active Person Class of the Associate Primary Care Provider. | 7 | No |
| 45 | Assoc. PC Provider NPI | For future use; currently null. | 8 | No |
| 46 | Division | The Division field will not be used in the Event Capture extract. | 7 | No |
| **47** | **MST Status** | **Military Sexual Trauma Status Indicator** | **1** | **No** |
| **48** | **DOM, PRRTP and SAARTP Indicator** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | **1** | **No** |
| **49** | **Date of Birth** | **Patient's date of birth** | **8** | **No** |
| **50** | **Enrollment Category** | **PATIENT ENROLLMENT file (2 7.11)** | **1** | **No** |
| **51** | **Enrollment Status** | **PATIENT ENROLLMENT file (2 7.11)** | **2** | **No** |
| **52** | **Enrollment Priority** | **PATIENT ENROLLMENT file (2 7.11)** | **1** | **No** |
| **53** | **Period of Service** | **The period of service, which best classifies this patient based on eligibility code** | **1** | **No** |
| **54** | **Purple Heart Indicator** | **Indicates whether or not a patient is a Purple Heart recipient.** | **1** | **No** |
| **55** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient.** | **4** | **No** |

## #727.815 -- **EVENT CAPTURE LOCAL EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Event Capture extract from the existing Event Capture V*IST*A files.  Entries into this file are made by extracting data from several files.  Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor.  Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary.  However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER  field (#2).  This cross-reference is used by the DSS Extracts  software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.815,.01 SEQUENCE NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record.  This entry is DINUMed. |
| 727.815,1 YEAR MONTH | A six character string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.815,2 EXTRACT NUMBER | The DSS extract log entry for this Event Capture extract. | A pointer to the DSS EXTRACT LOG file (#727).  The primary purpose is to pick up the header for the mail message. |
| 727.815,3 FACILITY | Identifies the facility for this extract record. | A free text field that represents the STATION NUMBER field (#99) from the INSTITUTION file (#4).  It is derived from the LOCATION field (#3) in the EVENT CAPTURE PATIENT file (#721). |
| 727.815,4 PATIENT NO. - DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.815,5 SSN | The Social Security Number (SSN) for the patient associated with this extract record.  Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract. | The Social Security Number extracted from the SSN field (#.09) from the PATIENT file (#2). Test" patient status is determined in PAT^ECXUTL3.  Any patient" with an SSN beginning with "00000" will not be included in the extract. |
| 727.815,6 NAME | The first four characters of the patient's last name associated with this extract record. | Free text first four characters of the patient's last name.  This is extracted from the patient's name stored in the NAME field (#.01) in the PATIENT file (#2).  If necessary, trailing spaces are padded to equal 4 characters. |
| 727.815,7 IN OUT PATIENT INDICATOR | This indicates whether this patient was an inpatient or an outpatient for this extract record. | A pointer to the LOCATION TYPE file (#40.9).  This field will be a 3 if the patient was listed as an inpatient for this record.  The field will be a 1 if listed as an outpatient. |

## #727.815 -- EVENT CAPTURE LOCAL EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.815,8<br>DAY | This 8-character string represents the date on which the procedure associated with this Event Capture Patient extract record was performed. | The day when this event occurred. Date is pulled from the DATE/TIME OF PROCEDURE field (#2) in the EVENT CAPTURE PATIENT file (#721).<br><br>This field is always exactly 8 numeric characters in length.  The format is YYYYMMDD; for example, 19970923.  If the date cannot be determined, a default is used.  The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion.  Year 2000 compliant per vendor. |
| 727.815,9<br>DSS UNIT | This is the name of the DSS unit for this extract record. | A pointer to the DSS UNIT file (#724). DSS unit pointer is pulled from the DSS UNIT field (#6) in the EVENT CAPTURE PATIENT file (#721). |
| 727.815,10<br>CATEGORY | This field contains the IEN in file #726 for the Category associated with this extract record. | A character string which represents the IEN of the Category in the EVENT CAPTURE CATEGORY file (#726).  Category is pulled from the CATEGORY field (#7) in the EVENT CAPTURE PATIENT file (#721). |
| 727.815,11<br>PROCEDURE | This field contains the name of the procedure selected for this extract record. | The procedure pointer is pulled from the PROCEDURE field (#8) in the EVENT CAPTURE PATIENT file (#721).  It is the CPT code for procedures from the CPT file (#81).  For national procedures from the EC NATIONAL PROCEDURE file (#725), it is the NATIONAL NUMBER field (#1)_"N".  For local procedures from the EC NATIONAL PROCEDURE file (#725), it is the NATIONAL NUMBER field (#1)_"L". |
| 727.815,12<br>VOLUME | This field tracks the volume of this specific procedure performed. | Numeric volume for this procedure associated with this extract record. Volume is pulled from the VOLUME field (#9) in the EVENT CAPTURE PATIENT file (#721). |
| 727.815,13<br> COST CENTER | This is the cost center associated with this extract record. | A pointer to the COST CENTER file (#420.1). Cost center is derived from the COST CENTER field (#3) in the DSS UNIT file (#724). |
| 727.815,14<br>ORDERING<br>SECTION | This is the IEN in file #723 of the Ordering Section associated with this extract record. | This character string represents the IEN of the Ordering Section in the MEDICAL SPECIALTY file (#723).  The Ordering Section is pulled from the ORDERING SECTION field (#11) in the EVENT CAPTURE PATIENT file (#721). |
| 727.815,15<br>SECTION | This is the IEN in file #723 of the Medical Specialty of the DSS Unit associated with this extract record. | This character string represents an IEN in the MEDICAL SPECIALTY file (#723).  The data is pulled from the SECTION field (#5) in the EVENT CAPTURE PATIENT file (#721). |

## #727.815 -- EVENT CAPTURE LOCAL EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
| --- | --- | --- |
| 727.815,16<br>PROVIDER | This character string is an IEN for the NEW PERSON file (#200); a '2' has been appended to the beginning of the character string.  It represents the Provider who performed the procedure associated with the Event Capture Patient record. | A character string of format "2"_IEN, where IEN is the internal entry number for the Provider in the NEW PERSON file (#200). Data is derived from the PROVIDER field (#10) in the EVENT CAPTURE PATIENT file (#721). |
| **727.815, 17**<br>**PROVIDER**<br>**PERSON CLASS** | **Provider Person class is the VA code of the Person Class of the Provider as of the date of this record.** | **Provider Person Class is derived from the New Person File #200, field (#5):file #8932.1.** |
| 727.815,18<br>PROVIDER #2 | This character string is an IEN for the NEW PERSON file (#200); a '2' has been appended to the beginning of the character string.  It represents the assisting Provider who performed the procedure associated with the Event Capture Patient record. | A character string of format "2"_IEN, where IEN is the internal entry number for the Provider in the NEW PERSON file (#200). Data is pulled from the PROVIDER #2 field (#16) in the EVENT CAPTURE PATIENT file (#721). |
| **727.815, 19**<br>**PROVIDER #2**<br>**PERSON CLASS** | **Provider Person class is the VA code of the Person Class of the Provider as of the date of this record.** | **Provider Person Class is derived from the New Person File #200, field (#5):file #8932.1.** |
| 727.815,20<br>PROVIDER #3 | This character string is an IEN for the NEW PERSON file (#200); a '2' has been appended to the beginning of the character string.  It represents an assisting Provider who performed the procedure associated with the Event Capture Patient record. | A character string of format "2"_IEN, where IEN is the internal entry number for the Provider in the NEW PERSON file (#200). Data is pulled from the PROVIDER #3 field (#17) in the EVENT CAPTURE PATIENT file (#721). |
| **727.815, 21**<br>**PROVIDER #3**<br>**PERSON CLASS** | **Provider Person class is the VA code of the Person Class of the Provider as of the date of this record.** | **Provider Person Class is derived from the New Person File #200, field (#5):file #8932.1.** |
| 727.815,23<br>MOVEMENT FILE # | Current patient movement record associated with this extract record. | A pointer to the PATIENT MOVEMENT file (#405). |
| 727.815,24<br>TREATING SPECIALTY | The IEN in file #42.4 of the Specialty associated with the patient on the date of the Event Capture procedure.  Only applicable if the patient was an inpatient on the date of the procedure. | A character string which represents an IEN in the SPECIALTY file (#42.4).<br><br>This field is initialized to a null, indicating an outpatient status.  If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status),then the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4). |
| 727.815,25<br>TIME | The time when the Event Capture procedure was performed. | A six-character string of format HHMMSS which represents the time (military time) when the procedure was performed. |

| | | |
|---|---|---|
| | | Time is extracted from the date information pulled from the DATE/TIME OF PROCEDURE field (#2) in the EVENT CAPTURE PATIENT file (#721).  A default of "000300" will be used if field #2 of file #721 does not have a time portion. |
| 727.815,256 PRIMARY CARE TEAM | The primary care team assigned to this patient. | Using the DATE/TIME OF PROCEDURE field (#2) from the EVENT CAPTURE PATIENT file (#721) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3.  The API returns the team's internal entry number and name from the TEAM file (#404.51).  Only the pointer (IEN) to File #404.51 is transmitted. |
| 727.815,27 PRIMARY CARE PROVIDER | The primary care provider assigned to this patient. | Using the DATE/TIME OF PROCEDURE field (#2) from the EVENT CAPTURE PATIENT file (#721) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3.  The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that the source file is "200". |
| 727.815,28 PCE CPT CODE,QTY & MODIFERS | **5 character PCE CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.** | PCE CPT CODE is derived from the PCE CPT CODE field (#19) in the EVENT CAPTURE PATIENT file (#721).<br><br>The source of CPT modifiers is the MODIFIER field (#.01) of the CPT MODIFIER file (#81.3). It is not known at this time where the Event Capture package will store those modifiers. |
| 727.815,29 ICD-9 CODE | The ICD-9 for the procedure performed. | ICD-9 CODE is derived from the ICD-9 CODE field (#20) in the EVENT CAPTURE PATIENT file (#721), which points to the ICD DIAGNOSIS file (#80). |
| **727.815, 30 SECONDARY ICD9 CODE #1** | **First Secondary ICD9 code for this clinic visit.** | **ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).** |
| **727.815, 31 SECONDARY ICD9 CODE #2** | **Second Secondary ICD9 code for this clinic visit.** | **ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).** |
| **727.815, 32 SECONDARY ICD9 CODE #3** | **Third Secondary ICD9 code for this clinic visit** | **ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).** |
| **727.815, 33 SECONDARY ICD9 CODE #4** | **Fourth Secondary ICD9 code for this clinic visit.** | **ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).** |
| 727.815,34 AGENT ORANGE | Data is Y if this patient was exposed to agent orange, N if not, or U if unknown. | AGENT ORANGE data is derived from the AGENT ORANGE field (#21) in the EVENT CAPTURE PATIENT file  (#721). |
| 727.815,35 RADIATION | Data is Y if this patient claims exposure to ionizing radiation, N if | RADIATION EXPOSURE data is derived from the RADIATION EXPOSURE field (#22) in the |

| EXPOSURE | not, or U if unknown. | EVENT CAPTURE PATIENT file (#721). |
|---|---|---|
| 727.815,36<br>ENVIRONMENTAL<br>CONTAMINANTS | Data is Y if this patient claims exposure to environmental contaminants, N if not, U if unknown. | ENVIRONMENTAL CONTAMINANTS data is derived from the ENVIRONMENTAL CONTAMINANTS field (#23) in the EVENT CAPTURE PATIENT file (#721). |
| 727.815,37<br>SERVICE<br>CONNECTED | Data is Y if this patient is service connected, N if not. | SERVICE CONNECTED data is derived from the SERVICE CONNECTED field (#24) in the EVENT CAPTURE PATIENT file (#721). |
| 727.815,38<br>SENT TO PCE | This field flags data that has been sent from Event Capture to PCE. | Record is flagged Y when sent to PCE, N or null if not sent. |
| 727.815,40<br>DSS IDENTIFIER | The DSS Identifier represents the primary and secondary stop codes of the Associated Clinic in the Event Capture Patient record, OR it is the Associated Stop Code of the DSS Unit in the Event Capture Patient record.  This data element is always exactly 6 characters in length. | The DSS Identifier represents the primary and secondary stop codes of the Associated Clinic in the Event Capture Patient record, OR it is the Associated Stop Code of the DSS Unit in the Event Capture Patient record.  This data element is always exactly 6 characters in length.<br><br>If the secondary stop code is not known, "000" will be used as the 2nd 3-characters. If the primary stop code is not known, "000000" will be used.  If the DSS Unit does not have an Associated Stop Code, "000000" will be used.<br><br>(1) EVENT CAPTURE PATIENT file (#721); ASSOCIATED CLINIC field (#26)<br>(2) HOSPITAL LOCATION file (#44); STOP CODE NUMBER field (#8) and CREDIT STOP CODE field (#2503)<br>(3) CLINIC STOP file (#40.7); AMIS REPORTING STOP CODE field  (#1)<br><br>OR<br><br>(1) EVENT CAPTURE PATIENT file (#721); DSS UNIT field (#6)<br>(2) DSS UNIT file (#724); ASSOCIATED STOP CODE field (#9)<br>(3) CLINIC STOP file (#40.7); AMIS REPORTING STOP CODE field (#1) |
| 727.815, 41<br>MASTER PATIENT INDEX | A national VA system identifier which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727.815, 42<br>DSS DEPT. | The DSS Department Code for the patient care product. | A free text field of 4-10 characters; data not yet available.  Field is set to null. |
| 727.815, 43<br>PROVIDER NPI | The Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI.  Field will be set to null until data becomes available. |
| 727.815, 44<br>PROVIDER #2 NPI | The second Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the second Provider NPI. Field will be set to null until data becomes available. |
| 727.815, 45<br>PROVIDER #3 NPI | The third Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the third Provider NPI. Field will be set to null until data becomes available. |

## #727.815 -- EVENT CAPTURE LOCAL EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.815,46 PC PROVIDER PERSON CLASS | The VA Code of the Person Class of the Primary Care Provider associated with this record. | The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.815, 47 PC PROVIDER NPI | The Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available. |
| 727.815, 48 ASSOCIATE PC PROVIDER | This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2. | This data element will be obtained by use of a function provided by the PCMM application. |
| 727.815, 49 ASSOC. PC PROV. PERSON CLASS | The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application. | NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by V$$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length |
| 727.815, 50 ASSOCIATE PC PROVIDER NPI | The Associate Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available. |
| 727.815, 51 DIVISION | The Division field will not be used in the Event Capture extract | The Division field will always be null. |
| **727.815, 52 MST STATUS** | **An indicator if a veteran reports he/she is a victim of sexual trauma that occurred while on active duty.** | **MST Status is derived from the MST History file (#29.11) MST status field (#3).** |
| **727.815, 54 DOM, PRRTP, AND SAARTP INDICATOR** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| **727.815, 55 DATE OF BIRTH** | **When a patient was born. Possible values for Date of Birth are between December 31, 1870 and today's date. This is represented by an 8-character numeric string in the YYYYMMDD format.** | |
| **727.815, 56 ENROLLMENT CATEGORY** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.815,58 ENROLLMENT STATUS** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.815, 59** | **PATIENT ENROLLMENT file** | |

| | | |
|---|---|---|
| **ENROLLMENT PRIORITY** | **(27.11*)* | |
| **727.815, 60 PERIORD OF SERVICE** | **The period of service that best classifies the patient based on eligibility code.** | **Period of Service is derived from the Period of Service field (#.323) in the Patient file (#2).** |
| **727.815, 61 PURPLE HEART INDICATOR** | **Indicates whether or not a patient is a Purple Heart recipient.** | |
| **727.815, 62 EXTENDED OP INDICATOR** | **Indicates that a patient is an Extended Outpatient.** | |

## IVP IV Pharmacy Extract Format

All IVs entered in the IV STATS file (#50.8) for the selected date range are extracted.
The IV Pharmacy extract transmits data on each additive ordered.

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 1 | Facility | MEDICAL CENTER DIVISION file (#40.8) | 7 | Yes |
| 2 | Patient No. - DFN | PATIENT file (# 2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's Social Security Number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | Determined by a call to IN5^VADPT. | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred | 8 | Yes |
| 7 | VA Drug Classification | VA Drug Classification for the item in this order. | 5 | Yes |
| 8 | Quantity | Quantity dispensed (number between 0 and 10000; 2 decimal digits). | 8 | Yes |
| 9 | Ward | HOSPITAL LOCATION file (#44) | 6 | No |
| 10 | Cost | Cost of drug dispensed for this patient (dollar amount between 0 and 10000; 2 decimal digits). | 8 | Yes |
| 11 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | No |
| 12 | Treating Specialty | SPECIALTY file (#42.4) | 6 | No |
| 13 | NDC | National Drug Code for the drug/supply item in this order (1 to 15 characters in length). | 15 | Yes |
| 14 | Investigational (DEA Special Handling) | I for Investigational; otherwise, null. | 1 | No |
| 15 | Pharmacy IV Dispensing Fee | The type of IV dispensed: <br> A for Admixture <br> C for Chemotherapy <br> H for Hyperal <br> P for Piggyback | 2 | yes |

| | | S for Syringe | | |
|---|---|---|---|---|
| 16 | New Feeder Key | Feeder Key for the drug in this record. | 20 | Yes |
| *17 | Total Dose Per Day | Total doses per day including units. | 20 | Yes |
| 18 | Primary Care Team | TEAM file (#404.51) | 4 | No |
| 19 | Primary Care Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | No |
| 20 | IVP Time | Time of day when the IV medication was dispensed (6-digit military time). | 6 | Yes |
| 21 | Admission Date | Admission date for IV medications dispensed to inpatients. | 8 | No |
| 22 | Admission Time | Time of the patient's Admission for IV medications dispensed to inpatients (6-digit military time) | 6 | No |
| 23 | DSS Identifier for Encounter | Primary and secondary stop codes associated with the clinic, if IV dispensed to outpatient. | 6 | No |
| 24 | Master Patient Index | Unique national VA patient identifier | 10 | No |
| 25 | DSS Dept. | For future use; currently null. | 10 | No |
| 26 | Primary Care Provider NPI | For future use; currently null. | 8 | No |
| 27 | PC Provider Person Class | VA Code of the Person Class of the Primary Care Provider associated with this record. | 7 | No |
| 28 | Associate PC Provider | NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. | 11 | No |
| 29 | Associate PC Prov. Person Class | VA Code associated with the active Person Class of the Associate Primary Care Provider. | 7 | No |
| 30 | Associate PC Provider NPI | For future use; currently null. | 8 | No |
| **31** | **DOM, PRRTP and SAARTP Indicator** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | **1** | |
| **32** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient** | **4** | |

## #727.819 -- PHARMACY IV DETAIL EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Pharmacy IV extract from existing **V**_IST_**A** files.  Entries into this file are made by extracting data from several files.  Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor.  Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary.  However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2).  This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.819,.01 SEQUENCE NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.819,1 YEAR MONTH | A six character numeric string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.819,2 EXTRACT NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.819,3 FACILITY | Identifies the facility for this extract record. | For inpatients:  Derived from the DIVISION field (#3.5) in the HOSPITAL LOCATION file (#44) for the ward identified in the WARD LOCATION file (#42).  For outpatients with IV orders: Derived from the DIVISION field (#.02) in the IV ROOM file(#59.5) for the IV room identified by the IV ROOM field (#.22) in the IV multiple (100) of the PHARMACY PATIENT file (#55). |
| 727.819,4 PATIENT NO. - DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.819,5 SSN | The patient's Social Security Number.  Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).<br><br>"Test" patient status is determined in PAT^ECXUTL3.  Any patient with an SSN beginning with "00000" will not be included in the extract. |

## #727.819 – PHARMACY IV DETAIL EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.819,6<br>NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary. |
| 727.819,7<br>IN OUT PATIENT INDICATOR | Indicates whether the patient was an inpatient or an outpatient for this extract entry. | This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status. |
| 727.819,8<br>DAY | An 8-character numeric string that represents the date on which the IV medication was dispensed. | IV EXTRACT DATA file (#728.113); DATE/TIME field (#4) which is set by routine PSIVSTAT and is always the current date/time, i.e., NOW.<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.819,9<br>VA DRUG CLASSIFICATION | The VA Drug Classification for the item in this order. | Derived from the VA CLASSIFICATION field (#2) in the DRUG file (#50) for the drug identified by the DRUG field (#3) in the IV EXTRACT DATA file (#728.113). |
| 727.819,10<br>QUANTITY | Quantity dispensed. | Quantity is calculated by incrementing a counter based upon the value found in the TRANSACTION TYPE field (#5) in the IV EXTRACT DATA file (#728.113). If TRANSACTION TYPE equals 1 for DISPENSED, the counter is incremented by 1; if 4 for CANCELED, no change is made to the counter; if 2 for RETURNED or 3 for DESTROYED, the counter is decremented by 1. |
| 727.819,11<br>WARD | The ward on which this patient's IV drug was administered. | A call is made to IN5^VADPT using the patient IEN and the event date. If an inpatient episode, the value of VAIP(5), ward location, is used to get the HOSPITAL LOCATION FILE POINTER field (#44) in the WARD LOCATION file (#42) which is a pointer to the HOSPITAL LOCATION file (#44). |
| 727.819,13<br>COST | Cost of drug dispensed for this patient. | Calculated by multiplying the COST field (#12) in the IV EXTRACT DATA file (#728.113) by the QUANTITY field (#10) in the IV DETAIL EXTRACT file (#727.819) above. |
| 727.819,14<br>MOVEMENT FILE # | Current patient movement record associated with this extract record. | A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405). |

## #727.819 – PHARMACY IV DETAIL EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.819,15<br>TREATING<br>SPECIALTY | The name of the treating specialty associated with this extract record. | This field is initialized to a null, indicating an outpatient status.  If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4). |
| 727.819,16<br>NDC | This is the National Drug Code for the drug/supply item in this order. | Derived from the NDC field (#31) in the DRUG file (#50) for the drug identified by the DRUG field (#3) in the IV EXTRACT DATA file  (#728.113). |
| 727.819,17<br>INVESTIGATIONAL<br>(DEA SPECIAL<br>HANDLING) | This field contains the letter I if the drug in this record is investigational; otherwise, null. | Derived from the DEA, SPECIAL HDLG field (#3) in the DRUG file (#50).  If the DEA, SPECIAL HDLG field contains an I, this field is set to I. |
| 727.819,18<br>PHARMACY IV<br>DISPENSING FEE | The type of IV dispensed - A for admixture, C for chemotherapy, H for hyperal, P for piggyback, or S for syringe. | Derived from the TYPE field (#11) of the IV EXTRACT DATA file (#728.113).  TYPE is the type of IV dispensed - A for admixture, C for chemotherapy, H for hyperal, P for piggyback, or S for syringe.  If the TYPE is H for hyperal (TPN), the SOLUTION VOLUME is calculated.  This field is sent as H1 if the volume is less than or equal 1000 ML; H2 if the volume is less than or equal 2000 ML; and H3 if the volume is greater than 2000 ML. |
| 727.819,19<br>NEW FEEDER KEY | The Feeder Key for the drug in this record. The format of the Feeder Key depends on the version of NATIONAL DRUG FILE installed at the site.  If the site is running NDF v4.0 (or later), the Feeder Key has a 17-digit format. If the site is running an earlier version of NDF, then the Feeder Key has a 19-digit format. | NEW FEEDER KEY is derived for the drug identified by the DRUG field (#6) in the PRESCRIPTION file (#52), which is a pointer to the DRUG file (#50).<br><br>If the sites is running a version of NDF prior to NDF v4.0: The NATIONAL DRUG FILE ENTRY field(#20) from the DRUG file (#50), which is a pointer to the NATIONAL DRUG file (#50.6), is padded to 4 digits.  The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA Product Name in the NATIONAL DRUG file (#50.6), is padded to 3 digits.<br><br>These two data elements are concatenated together to form a 7-digit string.  This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 19-digit Feeder Key.<br><br>If the site is running NDF v4.0 (or later): The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA PRODUCT file (#50.68) is padded to 5 digits.  This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 17-digit Feeder Key. |

## #727.819 – PHARMACY IV DETAIL EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.819,20<br>TOTAL DOSES<br>PER DAY | The total doses per day including units. | For additives, TOTAL DOSES PER DAY is derived from the ADDITIVE STRENGTH field (#6) and the ADDITIVE STRENGTH UNITS field (#7) from the IV EXTRACT DATA file (#728.113). For solutions, TOTAL DOSES PER DAY is derived from the SOLUTION VOLUME field (#8), recorded in MLs, from the IV EXTRACT DATA file (#728.113). |
| 727.819,21<br>PRIMARY CARE<br>TEAM | The primary care team assigned to this patient. | DATE is defined by the DATE/TIME field (#4) of the IV EXTRACT DATA file (#728.113). Using the DATE and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. Only the pointer (IEN) to File 404.51 is used. |
| 727.819,22<br>PRIMARY CARE<br>PROVIDER | The primary care provider assigned to this patient. | DATE is defined by the DATE/TIME field (#4) of the IV EXTRACT DATA file (#728.113). Using the DATE and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that the source file is "200". |
| 727.819,23<br>IVP TIME | A 6-character numeric string representing the time of day when the IV medication was dispensed. | IV EXTRACT DATA file (#728.113); DATE/TIME field (#4) which is set by routine PSIVSTAT and is always the current date/time, i.e., NOW.<br><br>This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |
| 727.819,24<br>ADMISSION DATE | An 8-character numeric string that represents the Admission date for IV medications dispensed to inpatients. | PATIENT MOVEMENT file (#405); TE/TIME field (#.01)<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.819,25<br>ADMISSION TIME | A 6-character numeric string that represents the time of the patient's Admission for IV medications dispensed to inpatients. | PATIENT MOVEMENT file (#405);DATE/TIME field (#.01)<br><br>This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |
| 727.819,26<br>DSS IDENTIFIER<br>FOR ENCOUNTER | If the IV was provided to an outpatient, this field contains the DSS Identifier for the clinic associated with the outpatient encounter. | File #728.113 contains a pointer to HOSPITAL LOCATION (file #44). Using this pointer, obtain the primary and secondary clinic stop codes from the CLINIC AND STOP CODES file (#728.44). |

**#727.819 – PHARMACY IV DETAIL EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.819, 27<br>MASTER PATIENT INDEX | A national VA system identifier which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727.819, 28<br>DSS DEPT. | The DSS Department Code for the Pharmacy product. | A free text field of 4-10 characters; data not yet available.  Field is set to null. |
| 727.819,29<br>PCPROVIDER NPI | The Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available. |
| 727.819, 30<br>PC PROVIDER PERSON CLASS | The VA Code of the Person Class of the Primary Care Provider associated with this record. | The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider.   The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.819, 31<br>ASSOC. PC PROVIDER | This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. | This data element will be obtained by use of a function provided by the PCMM application.  The IEN to file#200 is prefixed with the character 2. |
| 727.819, 32<br>ASSOC. PC PROV. PERSON CLASS | The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application. | NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by$$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200.  The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.819, 33<br>ASSOC. PC PROVIDER NPI | The Associate Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available. |
| **727.819, 34<br>DOM, PRRTP AND SAARTP INDICATOR** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| **727.819, 35<br>EXTENDED OP INDICATOR** | **Indicates that a patient is an Extended Outpatient.** | |

## LAB Laboratory Extract Format

All inpatient, outpatient, and referral lab tests completed within the selected date range are extracted.  Lab tests can be performed for a patient (PATIENT file [#2]) or a referral patient (REFERRAL PATIENT file [#67]).

The identifying number is the social security number for in-house patients or a selected non-SSN ID constant (00012345) for referrals.

| Field # | Field Name | Points to … / Description | Length | Required |
|---------|-----------|---------------------------|--------|----------|
| 1 | Facility | INSTITUTION file (#4) | 7 | Yes |
| 2 | Patient No. - DFN | The patient to whom this extract applies.  It could be an inpatient or a referral patient. | 10 | Yes |
| 3 | SSN Identifying Number | Patient's Social Security Number or the identifying number for a referral-patient. | 10 | Yes |
| 4 | Name | First 4 characters (last name if patient) | 4 | Yes |
| 5 | In Out Patient Indicator | Determined by a call to IN5^VADPT.  Pointer to LOCATION TYPE file (#40.9). | 1 | Yes |
| 6 | Day Collected | The date the specimen was collected. | 8 | Yes |
| 7 | Accession Area | ACCESSION file (#68) (or Referral/Agency Code if referral data) | 5 | Yes |
| 8 | Abbreviation | Abbreviation for the accession area associated with this event. | 5 | Yes |
| 9 | Test | LABORATORY TEST file (#60) | 6 | Yes |
| 10 | Urgency of Test | URGENCY file (#62.05) | 2 | Yes |
| 11 | Treating Specialty | SPECIALTY file (#42.4) | 6 | No |
| 12 | Location/Referral Source | Pointer to patient HOSPITAL LOCATION file #44, or Referral Station Number from File #4, or Non VA Referral Site Name. | 20 | No |
| 13 | Provider | NEW PERSON file (#200) (Preceded by 2) | 11 | Yes |
| 14 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | No |
| 15 | File | Parent file number from which entity was extracted, i.e., 2 if from PATIENT file, or 67 if from REFERRAL PATIENT file (#67). | 5 | Yes |
| 16 | Time Collected | The time the specimen was collected. | 6 | Yes |
| 17 | Workload Code | This is the workload code for this event. | 10 | No |
| 18 | Primary Care Team | TEAM file (#404.51) | 4 | No |
| 19 | Primary Care Provider | NEW PERSON file (#200) (Preceded by 2) | 11 | No |
| 20 | Master Patient Index | Unique national VA patient identifier | 10 | No |
| 21 | DSS Dept. | For future use; currently null. | 10 | No |
| 22 | Provider NPI | For future use; currently null. | 8 | No |
| 23 | Primary Care Provider NPI | For future use; currently null. | 8 | No |
| 24 | PC Provider Person Class | VA Code of the Person Class of the Primary Care Provider associated with this record. | 7 | No |
| 25 | Associate PC Provider | NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary Care as assigned with the PCMM application. | 11 | No |
| 26 | Assoc. PC Prov. Person Class | VA Code associated with the active Person Class of the Associate Primary Care Provider. | 7 | No |
| 27 | Assoc. PC Provider NPI | For future use; currently null. | 8 | No |

| Field # | Field Name | Points to … / Description | Length | Required |
|---------|-----------|--------------------------|--------|----------|
| 28 | DOM, PRRTP and SAARTP Indicator | DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided. | 1 | |
| 29 | Extended OP Indicator | Indicates that a patient is an Extended Outpatient. | 4 | |

## #727.813 -- **LABORATORY EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Laboratory extract from existing **V***IST***A** files. Entries into this file are made by extracting data by two different methods depending upon whether or not LMIP codes are used. Using LMIP codes, the data are extracted, in large part, from the WKLD LOG file (#64.03) which is populated by a routine provided by the Laboratory development team. Not using LMIP codes, the data are derived from several Lab files as well as from several other **V***IST***A** files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|------------------|-------------|----------------------|
| 727.813,.01 SEQUENCE NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.813,1 YEAR MONTH | A six character numeric string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.813,2 EXTRACT NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.813,3 FACILITY | Identifies the facility for this extract record. | Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4). |
| 727.813,4 PATIENT NO. - DFN | An identifying number for the patient at the local site. | Internal entry number in the PATIENT file (#2) or the REFERRAL PATIENT file (#67). Derived from the NAME field (#.03) as defined from the PARENT FILE field (#.02) in the LAB DATA file (#63). |

## #727.813 -- LABORATORY EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.813,5<br>SSN<br>IDENTIFYING<br>NUMBER | The patient's Social Security Number or the identifying number for a non-patient entity.<br><br>Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract. | SSN or identifying number as defined by one of two methods:<br><br>1. For Lab Extract without LMIP Codes: If the PARENT FILE field (#.02) in the LAB DATA file (#63) is<br>a. PATIENT file (#2) = SOCIAL SECURITY NUMBER field (#.09)<br>b. REFERRAL PATIENT file (#67) = "000123456"<br>c. RESEARCH file (#67.1) = "888888888"<br><br>2. For Lab Extract with LMIP Codes: If the PATIENT field (#9) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1) is<br>a. PATIENT file (#2) = SOCIAL SECURITY NUMBER field (#.09)<br>b. REFERRAL PATIENT file (#67) = first 10 characters of the IDENTIFIER field (#.09) of the REFERRAL PATIENT file (#67).  If null, "000123456" is sent.<br><br>"Test" patient status is determined in PAT^ECXUTL3.  Any patient with an SSN beginning with "00000" will not be included in the extract. |
| 727.813,6<br>NAME | The first four characters of the patient's last name or entity's name. | Free text first four characters of the patient's or entity's last name as determined by :<br>1. For Lab Extract without LMIP Codes: If the PARENT FILE field (#.02) in the LAB DATA file (#63) is<br>a. PATIENT file (#2) = NAME field (#.01) in the PATIENT file (#2).<br>b. REFERRAL PATIENT file (#67) = "RFRL"<br>c. RESEARCH file (#67.1) = "RSCH"<br>OR<br>2. For Lab Extract with LMIP Codes: If the PATIENT field (#9) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1) is<br>a. PATIENT file (#2) = NAME field (#.01) in the PATIENT file (#2).<br>b. REFERRAL PATIENT file (#67) = name field (#.01) of the referral patient file (#67).  If null, "RFRL" is sent.<br><br>If necessary, trailing spaces are padded to equal 4 characters. |

## #727.813 -- LABORATORY EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.813,7<br>IN OUT PATIENT INDICATOR | Indicates whether the patient or entity was an inpatient or an outpatient for this extract. | This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status. |
| 727.813,8<br>DAY COLLECTED | This 8-character numeric string represents the date collected of the Laboratory test. | 1. For Lab Extract: Data is inserted in this field by Laboratory routine ECXLABN and is derived from WKLD LOG file (#64.03) DATE/TIME COLLECTED field (#12).<br>2. The value in field #12 of file #64.03 originated from routine LRCAPDSS and is derived from WKLD DATA file (#64.1); sub-file ACCESSION WKLD CODE TIME (#64.1111); INVERSE DATE COMPLETED field (#21)<br>3. This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 199970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with '01' for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.813,9<br>ACCESSION AREA | If the patient is a regular medical center patient, this field holds a pointer to file#68.<br><br>If the patient is a referral, this field holds the Agency Code of the referring Institution. | 1. For Lab Extract without LMIP Codes: AREA field (#.01) in the ACCESSION file (#68) as pointed to by the ACCESSION AREA field (#3) within the TEST multiple (6) within the SPECIMEN multiple (1) of the LAB ORDER ENTRY file (#69).<br><br>2. For Lab Extract with LMIP Codes:<br>Source:<br>Field #14; file #64.03<br>File d#6; sub-file #64.1111; sub-file #64.111; sub-file #64.11; file #64.1 OR Field #14; file #64.03 Field #95; file #4<br><br>For laboratory procedure on a routine medical center patient, this field will contain the internal record number of the Accession Area in the ACCESSION file (#68). For procedure on a referral patient, this field will contain the 2-character Agency Code from the AGENCY CODE field (#95) of the INSTITUTION file (#4) record which represents the referring Institution. |

## #727.813 -- LABORATORY EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.813,10 ABBREVIATION | The abbreviation for the accession area associated with this event. | 1. For Lab Extract without LMIP Codes: ABBREVIATION field (#.09) of the ACCESSION file (#68) as pointed to by the ACCESSION AREA field (#3) within the TEST multiple (6) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).<br><br>2. For Lab Extract with LMIP Codes: ABBREVIATION field (#.09) in the ACCESSION file (#68) as pointed to by the MAJ. SECT. field (#6) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1). |
| 727.813,11 TEST | The lab test associated with this event for this patient or entity. | 1. For Lab Extract without LMIP Codes: NAME field (#.01) in the LABORATORY TEST FILE (#60) as pointed to by TEST/PROCEDURE field (#.01) of the TEST multiple (6) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).<br><br>2. For Lab Extract with LMIP Codes: NAME field (#.01) in the LABORATORY TEST FILE (#60) as pointed to by the LAB TEST field (#1) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1). |
| 727.813,12 URGENCY OF TEST | The urgency of the test completed. | 1. For Lab Extract without LMIP Codes: URGENCY field (#.01) in the URGENCY FILE (#62.05) as pointed to by URGENCY field (#1) of the TEST multiple (6) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).<br><br>2. For Lab Extract with LMIP Codes: URGENCY field (#.01) in the URGENCY FILE (#62.05) as pointed to by the URGENCY field (#22) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1). |
| 727.813,13 TREATING SPECIALTY | Indicates treating specialty for this patient or entity. Will be set to null for outpatients. | 1. For Lab Extract without LMIP Codes: This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).<br><br>2. For Lab Extract with LMIP Codes: NAME |

| | | |
|---|---|---|
| | | field (#.01) in the SPECIALTY file (#42.4), as pointed to by the NAME field (#.01) in the FACILITY TREATING SPECIALTY file (#45.7), as pointed to by the TREATING SPECIALTY field (#16) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1). |
| 727.813,14 LOCATION | The service/location from which the original order came. | 1. For Lab Extract without LMIP Codes: NAME field (#.01) of the HOSPITAL LOCATION file (#44) as pointed to by the ORDERING LOCATION field (#23) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).<br><br>2. For Lab Extract with LMIP Codes: NAME field (#.01) of the HOSPITAL LOCATION file (#44) as pointed to by the ORDERING LOCATION field (#20) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1). |
| 727.813,15 PROVIDER | The provider assigned to this patient or entity. | 1. For Lab Extract without LMIP Codes: NAME field (#.01) of the PROVIDER file (#6) or the NAME field (#.01) of the NEW PERSON file (#200) as pointed to by the PROVIDER field (#7) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).<br><br>2. For Lab Extract with LMIP Codes: NAME field (#.01) of the PROVIDER file (#6) or the NAME field (#.01) of the NEW PERSON file (#200) as pointed to by the PROVIDER field (#15) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).<br><br>The pointer value for the provider will be prefixed by "6" if found in file #6; it will be prefixed by "2" if found in file #200. |

## #727.813 -- LABORATORY EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.813,16 MOVEMENT FILE # | Movement number from the PATIENT MOVEMENT file (#405) associated with this event for a patient. This field will be set to null for non- patient or outpatient events. | This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), this field is set to the value of VAIP(1), which is the pointer to the PATIENT MOVEMENT file (#405). |
| 727.813,17 FILE | Parent file from which entity was extracted, i.e., PATIENT file (#2), REFERRAL PATIENT file (#67), or RESEARCH file (#67.1). | 1. For Lab Extract without LMIP Codes: If the PARENT FILE field (#.02) of the LAB DATA file (#63) as pointed to by the LRDFN field (#.01) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69) is a. 2 = PATIENT file (#2) b. 67 = REFERRAL PATIENT file (#67) c. 67.1 = RESEARCH file (#67.1).<br><br>2. For Lab Extract with LMIP Codes: If the PATIENT field (#9) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) contains a. ^DPT( = PATIENT file (#2) b. ^LRT(67, = REFERRAL PATIENT file (#67) |
| 727.813,18 TIME COLLECTED | A 6-character numeric string represents the time collected of the Laboratory test. | 1. For Lab Extract: Data is inserted in this field by Laboratory routine ECXLABN and is derived from WKLD LOG file (#64.03) DATE/TIME COLLECTED field (#12).<br>2. The value in field #12 of file #64.03 originated from routine LRCAPDSS and is derived from WKLD DATA file (#64.1); sub-file ACCESSION WKLD CODE TIME (#64.1111); INVERSE DATE COMPLETED field (#21)<br>3. This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 199970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with '01' for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.813,19 WORKLOAD CODE | For Lab Extract with LMIP Codes, this is the workload code for this event. This corresponds to a CAP code. For Lab Extract without LMIP Codes, this field is set to null. | 1. For Lab Extract without LMIP Codes: This field is set to null.<br><br>2. For Lab Extract with LMIP Codes: WKLD CODE field (#1) of the WKLD CODE file (#64) as pointed to by the WKLD CODE field (#.01) of the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1). |

## #727.813 -- LABORATORY EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.813,20 PRIMARY CARE TEAM | The primary care team assigned to this patient. | The ACCESSION DATE is defined by one of two methods. For Lab Extract without LMIP Codes, ACCESSION DATE is defined by the DATE ORDERED field (#.01) of the LAB ORDER ENTRY file (#69). For Lab Extract with LMIP Codes, ACCESSION DATE is defined by the DATE ORDERED field (#11) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).<br><br>Using the ACCESSION DATE and the patient pointer (DFN) a call is made to the Scheduling API, OUTPTTM^SDUTL3. Only the pointer (IEN) to File 404.51 is used. |
| 727.813,21 PRIMARY CARE PROVIDER | The primary care provider assigned to this patient. | The ACCESSION DATE is defined by one of two methods. For Lab Extract without LMIP Codes, ACCESSION DATE is defined by the DATE ORDERED field (#.01) of the LAB ORDER ENTRY file (#69). For Lab Extract with LMIP Codes, ACCESSION DATE is defined by the DATE ORDERED field (#11) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).<br><br>Using the ACCESSION DATE and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that the source file is "200". |
| 727.813, 22 MASTER PATIENT INDEX | A national VA system identifier which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727.813, 23 DSS DEPT. | The DSS Department Code for the Laboratory product. | A free text field of 4-10 characters, data not yet available. Field is set to null |
| 727.813, 24 PROVIDER NPI | The Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data becomes available. |
| 727.813,25 PC PROVIDER NPI | The Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available. |

## #727.813 -- LABORATORY EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.813, 26<br>PC PROVIDER<br>PERSON CLASS | The VA Code of the Person Class of the Primary Care Provider associated with this record. | The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record.  The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.813, 27<br>ASSOCIATE PC<br>PROVIDER | This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application | This data element will be obtained by use of a function provided by the PCMM application.  . The IEN to file#200 is prefixed with the character 2. |
| 727.813, 28<br>ASSOC. PC PROV.<br>PERSON CLASS | The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application. | NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by $$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200.  The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.813, 29<br>ASSOCIATE PC<br>PROVIDER NPI | The Associate Primary Care Provider's National Provider Identifier. | When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. |
| **727.813, 30**<br>**DOM, PRRTP**<br>**AND SAARTP**<br>**INDICATOR** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| **727.813, 31**<br>**EXTENDED OP**<br>**INDICATOR** | **Indicates that a patient is an Extended Outpatient.** | |

## MTL Mental Health Extract Format

All ASI and GAF diagnostic interview data for the selected procedure date range will be extracted.  Data for those Psychological Instruments referenced by the DSS MH TESTS file (#727.5) is also extracted.

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 1 | Facility | PATIENT file (#2) (DFN) | 7 | Yes |
| 2 | Patient No. - DFN | Patient's Social Security Number | 10 | Yes |
| 3 | SSN | First 4 characters of last name | 10 | Yes |
| 4 | Name | LOCATION TYPE file (#40.9) | 4 | Yes |
| 5 | In Out Patient Indicator | Day of the month on which this event occurred | 1 | Yes |
| 6 | Day | Date in format YYYYMMDD; date with which the Mental Health extract data is associated. | 8 | Yes |
| 7 | Division | The medical center division associated with the extract data. | 1 | Yes |
| 8 | Admission Date | This 8-character string represents the date on which the admission occurred. | 8 | No |
| 9 | Discharge Date | This 8-character string represents the date on which the discharge occurred. | 8 | No |
| 10 | DSS Identifier | The DSS Identifier is defined as the stop code pair associated with an outpatient encounter. | 6 | No |
| 11 | Primary Care Team | The Primary Care Team assigned to this patient. | 4 | No |
| 12 | Primary Care Provider | The Primary Care Provider assigned to this patient. | 11 | No |
| 13 | PC Provider NPI | The Primary Care Provider's National Provider Identifier code. | 8 | No |
| 14 | PC Provider Person Class | VA Code associated with the active Person Class of the patient's Primary Care Provider. | 7 | No |
| 15 | Provider | The person who administered or ordered the Mental Health test/interview associated with this extract record. | 11 | Yes |
| 16 | Provider NPI | The Provider's National Provider Identifier code. | 8 | No |
| 17 | Provider Person Class | The field will hold the VA Code associated with the active Person Class of the Provider. | 7 | No |
| 18 | Test Name | The acronym that represents the name of test, interview, or diagnostic data contained in this extract record. | 5 | Yes |
| 19 | Test IEN | The internal entry number in the MH INSTRUMENT file (#601) for the test data, if appropriate. | 4 | No |
| 20 | Scale Number | SCALE NUMBER is an identifying element for data extracted from PSYCH INSTRUMENT PATIENT file (#601.2). | 3 | No |
| 21 | Scale Name | SCALE NAME is an identifying element for data extracted from PSYCH INSTRUMENT PATIENT file (#601.2) or from the ADDICTION SEVERITY INDEX file (#604). | 10 | No |
| 22 | Test Score | Score for a Mental Health test, which is expressed as a single, overall score. | 5 | No |
| 23 | Scale Score | Score of one scale of a Mental Health test. | 6 | No |

**MTL Mental Health Extract Format, continued**

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 24 | Attending Physician | If the patient an inpatient on the date contained the DAY field (#8), then ATTENDING PHYSICIAN will refer to the provider who was the ward-attending physician for the patient. | 11 | No |
| 25 | Ward Provider | If the patient an inpatient on the date contained the DAY field (#8), then WARD PROVIDER will refer to the provider who was the primary ward provider for the patient. | 11 | No |
| 26 | Master Patient Index | A national VA system identifier which uniquely identifies a patient. | 10 | No |
| 27 | Associate PC Provider | Reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care. | 11 | No |
| 28 | Associate PC Provider NPI | The Associate Primary Care Provider's National Provider Identifier code. | 8 | No |
| 29 | Assoc. PC Prov. Person Class | VA Code of the Person Class of the patient's Associate Primary Care Provider. | 7 | No |
| 30 | Class for ASI | Classification for ASI data only. | 1 | No |
| 31 | Special for ASI | Signifies completion status for ASI data only. | 1 | No |
| **32** | **ASI Encounter Date** | **Date of ASI encounter** | **8** | **No** |
| **33** | **PURPLE HEART INDICATOR** | **Is the patient a Purple Heart Recipient? (Y,N)** | **1** | |
| **34** | **DOM, PRRTP and SAARTP Indicator** | **Is patient admitted to a DOM , PRRTP or SAARTP at time of service.** | **1** | |
| **35** | **Enrollment Category** | **PATIENT ENROLLMENT file (27.11)** | **1** | |
| **36** | **Enrollment Status** | **PATIENT ENROLLMENT file (27.11)** | **2** | |
| **37** | **Enrollment Priority** | **PATIENT ENROLLMENT file (27.11)** | **1** | |
| **38** | **Period of Service** | **The period of service, which best classifies this patient based on eligibility code.** | **1** | |
| **39** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient.** | **4** | |

## #727.812 – MENTAL HEALTH EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Mental Health extract from existing V*IST*A files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.812,.01 SEQUENCE NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.812,1 YEAR MONTH | A six character numeric string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.812,2 EXTRACT NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.812,3 FACILITY | Identifies the facility for this extract record. | STATION NUMBER field (#99) of the INSTITUTION file (#4) record pointed to by the NAME field (#.01) of the DSS EXTRACTS file (#728). |
| 727.812,4 PATIENT NO. - DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.812,5 SSN | The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract. |
| 727.812,6 NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary. |

**#727.812 – MENTAL HEALTH EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.812,7<br>IN OUT PATIENT INDICATOR | Indicates whether the patient was an inpatient or an outpatient on the date associated with the extract record. | This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient DFN and the event date) returns a patient movement number, then the field is reset to a 3 indicating inpatient status. |
| 727.812,8<br>DAY | Date in format YYYYMMDD; date with which the Mental Health extract data is associated. | One of three possible sources:<br>(1) COMPLETION DATE field (#.01) of the DATE field (#1), #601.22 sub-file, of the (#1) INSTRUMENT field, #601.21 sub-file, of the PSYCH INSTRUMENT PATIENT file (#601.1)<br>(2) DATE OF INTERVIEW field (#.05) of the ADDICTION SEVERITY INDEX file (#604)<br>(3) DATE/TIME OF DIAGNOSIS field (#.03) of the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8)<br><br>This field is always exactly 8 numeric characters in length.  The format is YYYYMMDD.  If the date cannot be determined, then a default is used.  The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. |
| 727.812,9<br>DIVISION | The medical center division associated with the extract data. For DSS purposes, this must correspond to the labor pool that generated the workload. The division identifier is taken from the DSS DIVISION IDENTIFIER file (#727.3). | A pointer to the NEW PERSON file (#200) is obtained from one of three possible sources: (1) ORDERED BY field (#2) of the DATE field(#1), #601.22 sub-file, of the (#1) INSTRUMENT field, #601.21 sub-file, of the PSYCH INSTRUMENT PATIENT file (#601.1) (2) INTERVIEWER field (#.09) of the ADDICTION SEVERITY INDEX file (#604) (3) DIAGNOSIS BY field (#.04) of the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8)<br><br>The DIVISION field is then derived as follows: (1) A pointer to the INSTITUTION file (#4) is obtained using the pointer to file #200. This is taken from the DIVISION field (#.01) of the first sub-record of the DIVISION field (#16), sub-file #200.02. (2) A record in the MEDICAL CENTER DIVISION file (#40.8) which points to the same file #4 record (3) The IDENTIFIER field (#1) of the DSS DIVISION IDENTIFIER file(#727.3) record which points to the same Medical Center Division. |

## #727.812 – MENTAL HEALTH EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.812,10<br>ADMISSION DATE | This 8-character string represents the date on which the admission occurred, if the patient referenced in the PATIENT NO. - DFN field is an inpatient on the date shown in the DAY field. | PATIENT MOVEMENT file (#405); DATE/TIME field(#.01) This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. The standard FM date for the admission is returned by IN5^VADPT. |
| 727.812,11<br>DISCHARGE DATE | This 8-character string represents the date on which the discharge occurred, if the patient referenced in the PATIENT NO. - DFN field was an inpatient on the date shown in the DAY field, but has been discharged before the run date of the extract. | PATIENT MOVEMENT file (#405); DATE/TIME field(#.01) This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. The standard FM date for the discharge is returned by IN5^VADPT. |
| 727.812,12<br>DSS IDENTIFIER | The DSS Identifier is defined as the stop code pair associated with an outpatient encounter. The Mental Health data currently being extracted cannot be associated with a specific patient encounter. | The DSS Identifier has not yet been determined. The field will be set to null. |
| 727.812,13<br>PRIMARY CARE TEAM | The Primary Care Team assigned to the patient. | The date in the DAY field (#8) along with the patient pointer (DFN) is used to make a call to the Scheduling API, OUTPTTM^SDUTL3. The pointer (IEN) to the TEAM file (#404.51), returned by the API, is used. The data is stored as free text. |
| 727.812,14<br>PRIMRY CARE PROVIDER | The Primary Care Provider assigned to the patient. | The date in the DAY field (#8) along with the patient pointer (DFN) is used to make a call to the Scheduling API, OUTPTTM^SDUTL3. The pointer (internal entry number) to the NEW PERSON file(#200), retuned by the API, is used. A "2" is added as a prefix to the internal entry number. |
| 727.812,15<br>PC PROIVDER NPI | The Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available. |
| 727.812,16<br>PC PROVIDER PERSON CLASS | VA Code associated with the active Person Class of the patient's Primary Care Provider as assigned through the PCMM application. | NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by $$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.812,17<br>PROVIDER | The person who administered or ordered the Mental Health test/interview associated with this extract record. | A pointer to the NEW PERSON file (#200) is obtained from one of three possible sources: (1) ORDERED BY field (#2) of the DATE field(#1), #601.22 sub-file, of the (1) INSTRUMENT field, #601.21 sub-file, of the PSYCH INSTRUMENT PATIENT file (#601.2). (2) INTERVIEWER field (#.09) of the ADDICTION SEVERITY INDEX |

| | | file (#604). (3) DIAGNOSIS BY field (#.04) of the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8). |
|---|---|---|
| 727.812,18 PROVIDER NPI | The Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data becomes available. |
| 727.812,19 PROVIDER PERSON CLASS | The field will hold the VA Code associated with the active Person Class of the Provider. | NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by$$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.812,20 TEST NAME | The acronym that represents the name of test, interview, or diagnostic data contained in this extract record. | The acronym placed in this field will depend upon which Mental Health file is the source of the data. (1) If data is extracted from the PSYCH INSTRUMENT PATIENT file (#601.2), then TEST NAME is derived from the INSTRUMENT field(#.01) of the MH INSTRUMENT file (#601) which is pointed to by the INSTRUMENT field (#.01) of the INSTRUMENT field (#1), sub-file #601.21, of file #601.2. (2) If data is extracted from the ADDICTION SEVERITY INDEX file (#604), then TEST NAME is ASI. (3) If data is extracted from the DIAGNOSTIC RESULTS - MENTAL HEALTH file(#627.8), then TEST NAME is GAF. |
| 727.812,21 TEST IEN | The internal entry number in the MH INSTRUMENT file (#601) for the test data, if appropriate. | If data is extracted from the PSYCH INSTRUMENT PATIENT file (#601.2), then TEST IEN will be the internal entry number of file MH INSTRUMENT file (#601) contained in the INSTRUMENT field(#.01) of the INSTRUMENT field (#1), sub-file#601.21, of file #601.2. If data is extracted form the ADDICTION SEVERITY INDEX file (#604) or the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), then TEST IEN is null. |
| 727.812,22 SCALE NUMBER | SCALE NUMBER is an identifying element for data extracted from PSYCH INSTRUMENT PATIENT file(#601.2). | If data is extracted from PSYCH INSTRUMENT PATIENT file (#601.2), then this field contains data taken from the SCALE NUMBER field (#.01) of the TEST SCALE NUMBER field (#16), sub-file#601.01, of the MH INSTRUMENT file (#601). If data is extracted form the ADDICTION SEVERITY INDEX file (#604) or the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), then SCALE NUMBER is null. |
| 727.812,23 SCALE NAME | SCALE NAME is an identifying element for data extracted from PSYCH INSTRUMENT PATIENT file(#601.2) or from the ADDICTION SEVERITY INDEX file (#604). | If data is extracted from PSYCH INSTRUMENT PATIENT file (#601.2), then this field contains data taken from the SCALE NAME field (#.5) of the TEST SCALE NUMBER field (#16), sub-file#601.01, of the MH INSTRUMENT file (#601). If data is extracted from the ADDICTION |

| | | SEVERITY INDEX file (#604), then SCALE NAME will be one of the seven standard composite score names which are part of the ASI evaluation. These are Medical, Emp/Sup, Alcohol, Drug, Legal, Family, and Psych.<br><br>If data is extracted from the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), then SCALE NAME is null. |
|---|---|---|
| 727.812,24<br>TEST SCORE | TEST SCORE contains the score for a Mental Health test, which is expressed as a single, overall score, and which is not expressed as one or more scale scores. | If data is extracted from PSYCH INSTRUMENT PATIENT file (#601.2), the TEST SCORE field will contain the resulting score calculated for the following tests: DOM80, DOM81, DOM82, and DOMG. For all other tests contained in the MH INSTRUMENT file (#601) that are pointed to by the INSTRUMENT field (#.01) of the INSTRUMENT field (#1), sub-file #601.21, of file #601.2, TEST SCORE will be set to null.<br><br>If data is extracted from the ADDICTION SEVERITY INDEX file (#604), then TEST SCORE will be set to null.<br><br>If data is extracted from the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), the TESTSCORE will contain data from the AXIS 5 field(#65) of file #627.8. |
| 727.812,25<br>SCALE SCORE | SCALE SCORE contains the score of one scale of a Mental Health test, which is expressed as one or more scale scores. | If data is extracted from PSYCH INSTRUMENT PATIENT file (#601.2), the SCALE SCORE field will contain the resulting score calculated for one scale associated with the following tests: BDI, CRS, CAGE, or ZUNG. For all other tests contained in the MH INSTRUMENT file (#601) that are pointed to by the INSTRUMENT field (#.01) of the INSTRUMENT field (#1), sub-file #601.21, of file #601.2, SCALE SCORE will be set to null.<br><br>If data is extracted from the ADDICTION SEVERITY INDEX file (#604), then SCALE SCORE will be the score associated with one of the seven standard composite score names that are part of the ASI evaluation. These are Medical, Emp/Sup, Alcohol, Drug, Legal, Family, and Psych.<br><br>If data is extracted from the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), the SCALE SCORE will be null. |
| 727.812,26<br>ATTENDING PHYSICIAN | If the patient identified in DFN field (#4) was an inpatient on the date the PATIENT NO. contained the DAY field (#8), then ATTENDING PHYSICIAN will refer to the provider who was the ward-attending physician for the patient. | Data will be taken from the ATTENDING PHYSICIAN field (#.19) of the PATIENT MOVEMENT file(#405) record for a treating specialty movement. Using the date in the DAY field (#8) and the patient pointer (DFN), a call is made to IN5^VADPT which returns the pertinent patient movement data. |
| 727.812,27<br>WARD PROVIDER | If the patient identified in the PATIENT NO. DFN field (#4) was | Data will be taken from the PRIAMRY CARE PHYSICIAN field (#.08) of the PATIENT |

| | | |
|---|---|---|
| | an inpatient on the date contained the DAY field (#8), then WARD PROVIDER will refer to the provider who was the primary ward provider for the patient. | MOVEMENT file (#405) record for a treating specialty movement. Using the date in the DAY field (#8) and the patient pointer (DFN), a call is made to IN5^VADPT which returns the pertinent patient movement data. |
| 727.812,28 MASTER PATIENT INDEX | A national VA system identifier which uniquely identifies a patient | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system |
| 727.812,29 ASSOCIATE PC PROIVDER | This is a reference to the NEW PERSON file (#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2. | This data element will be obtained by use of a function provided by the PCMM application. |
| 727.812,30 ASSOCIATE PC PROVIDER NPI | The Associate Primary Care Provider's National Provider Identifier code | When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available. |
| 727.812,31 ASSOC.PC PROV. PERSON CLASS | The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application. | NEW PERSON file #200, Field #5; file #8932.1 Active Person Class is determined by. $$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. |
| 727.812,32 CLASS FOR ASI | Classification for ASI data only: 1 = FULL, 2 = LITE, 3 = FOLLOW-UP | CLASS field (#.04) of the ADDICTION SEVERITY INDEX file (#604). |
| 727.812,33 SPECIAL FOR ASI | Signifies completion status for ASI data only: 1 = PATIENT TERMINATED, 2 = PATIENT REFUSED, 3 = PATIENT UNABLE TO RESPOND, N = INTERVIEW COMPLETED | SPECIAL field (#.11) of the ADDICTION SEVERITY INDEX file (#604). |
| **727.812, 34 ASI ENCOUNTER DATE** | **The date the patient had the ASI encounter.** | **The ASI Encounter Date is derived from the ASI Progress Note.** |
| **727.812, 35 PURPLE HEART INDICATOR** | **Indicates whether or not a patient is a Purple Heart recipient.** | |
| **727.812, 36 DOM, PRRTP AND SAARTP INDICATOR** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| **727.812, 37 ENROLLMENT CATEGORY** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.812, 38 ENROLLMENT STATUS** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.812, 39 ENROLLMENT PRIORITY** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.812, 40 PERIOD OF SERVICE** | **The period of service, which best classifies this patient based on eligibility code** | **Period of Service is derived from the Period of Service field (#.323) in the Patient file (#2).** |
| **727.812, 41** | **Indicates that a patient is an** | |

| EXTENDED OP INDICATOR | Extended Outpatient | |
|---|---|---|

## NUR Nursing Extract Format

The last rating for each patient for each day in the selected date range is extracted. Ratings for the day when the patient transferred out or was discharged are excluded. For each day of the date range, every patient appearing on the midnight report of the Nurse AMIS daily exception report is added to the extract list.

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 1 | Facility | INSTITUTION file (#4) | 7 | Yes |
| 2 | Patient No. - DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's social security number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | LOCATION TYPE file (#40.9) | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred | 8 | Yes |
| 7 | Acuity Level | Patient's current Nursing AMIS classification or acuity rating. | 1 | Yes |
| 8 | Entered by | C for Computer; U for User | 1 | Yes |
| 9 | Classifier | NEW PERSON file (#200) | 9 | Yes |
| 10 | Nurse Location | NURS LOCATION file (#211.4) | 6 | Yes |
| 11 | Nursing Bedsection | NURS AMIS WARD file (#213.3) | 6 | Yes |
| 12 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | Yes |
| 13 | Treating Specialty | SPECIALTY file (#42.4) | 6 | Yes |
| 14 | Admission Date | Date on which the admission for this patient occurred. | 8 | Yes |
| 15 | Admission Time | Time of day at which the patient admission occurred (6-digit military time). | 6 | Yes |
| 16 | Master Patient Index | Unique national VA patient identifier | 10 | Yes |
| 17 | DSS Dept. | For future use; currently null. | 10 | No |
| **18** | **DOM, PRRTP and SAARTP Indicator** | **Is patient admitted to a DOM , PRRTP or SAARTP at time of service** | **1** | |
| **19** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient** | **4** | |

## #727.805 -- NURSING EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Nursing extract from existing V*ISTA* files.  Entries into this file are made by extracting data from several files.  Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor.  Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary.  However, this file contains one nationally determined cross-reference:  the "AC" cross-reference on the EXTRACT NUMBER field (#2).  This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.805,01 SEQUENCE NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.805,1 YEAR MONTH | A six-character string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.805,2 EXTRACT NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.805, FACILITY | Identifies the facility for this extract record. | An indicator of the division where this event happened.  Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4). |
| 727.805,4 PATIENT NO. - DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.805,5 SSN | The patient's Social Security Number. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). |
| 727.805,6 NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN) NAME data is derived from the NAME field (#.01) in the PATIENT file (#2).  The first four characters of the first "," piece are used, padded with trailing spaces if necessary. |
| 727.805,7 IN OUT PATIENT | Indicates whether the patient was an inpatient or an outpatient for | For the Nursing extract this field is set to 3, indicating inpatient status in the LOCATION |

| INDICATOR | this extract entry. | TYPE file (#40.9). |

## #727.805 -- NURSING EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
| --- | --- | --- |
| 727.805,8<br>DAY | This 8-character string represents the date on which the Nursing classification was done. | NURS CLASSIFICATION file (#214.6); ASSIFICATION DATE/TIME field (#.01).<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.805,9<br>ACUITY LEVEL | The patient's current Nursing AMIS classification or acuity rating. | ACUITY LEVEL is derived from the CATEGORY field (#1) in the NURS CLASSIFICATION file (#214.6). |
| 727.805,10<br>ENTERED BY | Enter C if the classification was computer generated, or U if it was user (RN) generated. | ENTERED BY is derived from the ENTERED BY field (#3) in the NURS CLASSIFICATION file (#214.6). |
| 727.805,11<br>CLASSIFIER | Identifies the person making the classification. Pointer to the NEW PERSON FILE (#200). | CLASSIFIER is derived from the CLASSIFIER field (#4) in the NURS CLASSIFICATION file (#214.6). |
| 727.805,12<br>NURSE LOCATION | Ward on which the patient is classified. Points to the NURS LOCATION file (#211.4). | NURSE LOCATION is derived from the NURS LOCATION field (#6) in the NURS CLASSIFICATION file (#214.6), which is a pointer to the NURS LOCATION file (#211.4). |
| 727.805,13<br>NURSING BEDSECTION | Nursing bedsection for which the patient is classified. Points to the NURS AMIS WARD file (#213.3) | NURSING BEDSECTION is derived from the NURSING BED SECTION field (#7) in the NURS CLASSIFICATION file (#214.6), which is a pointer to the NURS AMIS WARD file (#213.3). |
| 727.805,14<br>MOVEMENT FILE # | Current patient movement record associated with this extract record. | A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405). |
| 727.805,15<br>TREATING SPECIALTY | The name of the treating specialty associated with this extract record. | This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4). |

**#727.805 -- NURSING EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.805,16<br>ADMISSION DATE | This 8character string represents the date on which the admission for this patient occurred. | PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)<br><br>This field is always exactly 8 numeric characters in length.  The format is YYYYMMDD; for example, 19970923.  If the date cannot be determined, a default is used.  The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion.  Year 2000 compliant per vendor. |
| 727.805,17<br>ADMISSION TIME | A 6-character numeric string which represents the time of day at which the patient admission occurred. | PATIENT MOVEMENT file (#405); DATE/TIME field (#.01).<br><br>Format is YYYYMMDD; Year 2000 compliant per vendor. |
| 727.805,18<br>MASTER PATIENT INDEX | A national VA system identifier which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727.805,19<br>DSS DEPT. | The DSS Department Code for the product. | A free text field of 4-10 characters, data not yet available.  Field is set to null. |
| **727.805, 20<br>DOM, PRRTP, AND SAAARTP INDICATOR** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| **727.805, 21<br>EXTENDED OP INDICATOR** | **Indicates that a patient is an Extended Outpatient** | |

## PRE Prescription Extract Format

All prescriptions for the selected date range are extracted.  For Outpatient Pharmacy Version 5.6, the fill date is used to select for DAY field.  For OP Version 6.0, the release date is used.

| Field # | Field Name | Points to … / Description | Length | Required |
|---------|-----------|---------------------------|--------|----------|
| 1 | Facility | INSTITUTION file (#4) | 7 | Yes |
| 2 | Patient No. - DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's social security number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | Determined by a call to IN5^VADPT. | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred | 8 | Yes |
| 7 | Division | OUTPATIENT SITE file (#59) | 3 | Yes |
| 8 | Provider | PROVIDER file (#6) (Preceded by 6) or NEW PERSON file (#200) (Preceded by 2) | 11 | Yes |
| 9 | VA Drug Classification | VA Drug Classification for the drug/supply item in this prescription. | 5 | Yes |
| 10 | Mail | 1 if this prescription was mailed from the VAMC; 2 if mailed from a CMOP. | 1 | No |
| 11 | Provider Person Class | The VA code associate with the active Person Class of the provider. | 7 | Yes |
| 12 | New | 1 if this is a new prescription. | 1 | No |
| 13 | Placeholder2 | Placeholder for future use. | 1 | No |
| 14 | Quantity | Quantity of drug dispensed (**4 to 8 characters).** | **8** | Yes |
| 15 | Cost | Cost of drug dispensed (dollar amount between 0 and 10000; 2 decimal digits). | 8 | Yes |
| 16 | Placeholder3 | Placeholder for future use. | 1 | No |
| 17 | Movement File # | PATIENT MOVEMENT file(#405) | 8 | Yes |
| 18 | Treating Specialty | SPECIALTY file (#42.4) | 6 | Yes |
| 19 | Placeholder4 | Placeholder for future use. | 1 | No |
| 20 | Unit of Issue | Units in which this item was dispensed (1-10 characters). | 10 | Yes |
| 21 | Date of Birth | Patient's date of birth | 8 | Yes |
| 22 | Eligibility | 1-character eligibility code | 1 | Yes |
| 23 | Veteran | Veteran?  (Y/N) | 1 | Yes |
| 24 | Copay | 1 for Yes; 0 for No | 1 | Yes |
| 25 | New PRE Feeder Key | Feeder Key for the drug in this record. | 20 | Yes |
| 26 | Investigational (DEA Special Handling) | I for Investigational | 1 | No |
| 27 | Days Supply | Number of days covered by this prescription (a number between 1 and 31; 0 decimal digits). | 3 | Yes |
| 28 | Primary Care Team | TEAM file (#404.51) | 4 | No |
| 29 | Primary Care Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | No |

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 30 | Time | Time of day when the perspiration fill/refill was released (6-digit military time). | 6 | Yes |
| 31 | Race | RACE file (#10) | 1 | Yes |
| 32 | Master Patient Index | Unique national VA patient identifier | 10 | No |
| 33 | DSS Dept | For future use; currently null. | 10 | No |
| 34 | Sex | Codes M/F | 1 | Yes |
| 35 | ZIP +4 | nnnnn-nnnn | 10 | Yes |
| 36 | Provider NPI | For future use; currently null. | 8 | No |
| 37 | Primary Care Provider NPI | For future use; currently null. | 8 | No |
| 38 | State Code | Patient's state | 2 | Yes |
| 39 | County Code | Patient's county | 3 | Yes |
| 40 | PC Provider Person Class | VA code of the Person Class of the PC Provider. The VA Code is always in the form "V"_six numeric digits; exactly 7 characters in length | 7 | No |
| 41 | POW Status | Prisoner of War? (Y/N) | 1 | No |
| 42 | POW Location | POW PERIOD file (#22) | 2 | No |
| 43 | Radiation Status | Ionizing Radiation exposure | 1 | No |
| 44 | Agent Orange Status | Agent Orange exposure (Y/N/U) | 1 | No |
| 45 | Sharing Agreement Payor | 1 character code | 1 | No |
| 46 | Sharing Agreement Ins. | INSURANCE file (#36) | 11 | No |
| 47 | MST Status | Codes Y/N/U | 1 | No |
| 48 | Enrollment Location | Station number from file #4 | 5 | No |
| 49 | Associate PC Provider | For future use; currently null | 11 | No |
| 50 | Associate PC Provider Person Class | For future use; currently null | 7 | No |
| 51 | Associate PC Provider NPI | For future use; currently null | 8 | No |
| **52** | **DOM, PRRTP and SAARTP Indicator** | **Is patient admitted to a DOM , PRRTP or SAARTP at time of service** | **1** | |
| **53** | **Purple Heart Indicator** | **Is the patient a Purple Heart Recipient? (Y,N)** | **1** | |
| **54** | **Enrollment Category** | **PATIENT ENROLLMENT file (27.11)** | **1** | |
| **55** | **Enrollment Status** | **PATIENT ENROLLMENT file (27.11)** | **2** | |
| **56** | **Enrollment Priority** | **PATIENT ENROLLMENT FILE (27.11** | **1** | |
| **57** | **CNHU Status** | **Patient File #200** | **1** | |
| **58** | **Period of Service** | **The period of service, which best classifies this patient based on eligibility code** | **1** | |
| **59** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient** | **4** | |

## #727.81 -- PRESCRIPTION EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Pharmacy Outpatient (Prescription) extract from existing **V**_IST_**A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.81,.01<br>SEQUENCE<br>NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.81,1     YEAR MONTH | A six character numeric string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.81,2<br>EXTRACT<br>NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.81,3<br>FACILITY | Identifies the facility for this extract record. | An indicator of the division where this event happened. Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4). |
| 727.81,4<br>PATIENT NO. - DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.81,5<br>SSN | The Patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).<br><br>"Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract. |

| | | |
|---|---|---|
| 727.81,6<br>NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary. |

**#727.81 -- PRESCRIPTION EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.81,7<br>IN OUT PATIENT INDICATOR | Indicates whether the patient was an inpatient or an outpatient for this extract entry. | This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status. |
| 727.81,8<br>DAY | This 8-character string represents the date on which the Prescription fill/refill was released. | PRESCRIPTION file (#52); REFILL sub-file (#52.1); RELEASED DATE/TIME field (#17) or PRESCRIPTION file (#52); PARTIAL DATE sub-file (#52.2); RELEASED DATE/TIME field (#8).<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.81,9<br>DIVISION | The outpatient pharmacy site for this extract entry. | For new prescriptions, DIVISION is derived from the DIVISION field (#20) of the PRESCRIPTION file (#52). For refill prescriptions, DIVISION is derived from the DIVISION field (#8) within the REFILL multiple (52) of the PRESCRIPTION file (#52). For partial prescriptions, DIVISION is derived from the DIVISION field (#.09) within the PARTIAL DATE multiple (60) of the PRESCRIPTION file (#52). DIVISION is a pointer to the OUTPATIENT SITE file (#59) |
| 727.81,10<br>PROVIDER | The provider assigned to this patient. | Derived from the PROVIDER field (#4) in the PRESCRIPTION file (#52) for new prescriptions, or from the PROVIDER field (#15) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the PROVIDER field (#6) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions.<br><br>If PROVIDER is a pointer to the NEW PERSON file (#200), it is stored as "2"_pointer value. If PROVIDER is a pointer to the PROVIDER file (#6), it is stored as "6"_pointer value. |
| 727.81,11<br>VA DRUG CLASSIFICATION | The VA Drug Classification for the drug/supply item in this prescription. | Derived from the VA CLASSIFICATION field (#2) in the DRUG file (#50) for the drug identified by the DRUG field (#6) in the PRESCRIPTION file (#52). |

**#727.81 -- PRESCRIPTION EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.81,12 MAIL | Data will be 1 if this prescription was mailed from the VAMC or a 2 if mailed from a CMOP. | Derived from the MAIL/WINDOW field (#11) in the PRESCRIPTION file (#52) for new prescriptions, or from the MAIL/WINDOW field (#2) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the MAIL/WINDOW field (#.02) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions. |
| 727.81,13 PROVIDER PERSON CLASS | VA code associate with the active Person Class of the provider. | A call to $$GET^XUA4A72(PERS,DATE) will be made using the IEN in the PROVIDER and the date in the DAY field.  The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.81,14 NEW | Data will be 1 if this is a new prescription. | 1.  Examine the "AL" cross-reference on the RELEASED DATE/TIME field (#31) of the PRESCRIPTION file (#52) for new prescriptions or the RELEASED DATE/TIME field (#17) within the REFILL multiple (52) of the PRESCRIPTION file (#52) for refill prescriptions. Cross-reference is ^PSRX("AL",DATE,D0,REFILL# or 0 for new RX). 2.  Examine the "AM" cross-reference on the RELEASED DATE/TIME field (#8) within the PARTIAL DATE multiple (60) of the PRESCRIPTION file (#52) for partial prescriptions. Cross-reference is ^PSRX("AM",DATE,D0,PARTIAL_REFILL#). |
| 727.81,15 PLACEHOLDER2 | This field marked as a placeholder for future use. | This field marked as a placeholder for future use. |
| 727.81,16 QUANTITY | Quantity of drug dispensed. | Derived from the QTY field (#7) in the PRESCRIPTION file (#52) for new prescriptions, or from the QTY field (#1) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the QTY field (#.04) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions. |
| 727.81,17 COST | Cost of drug dispensed. | Cost is calculated as quantity * price. Quantity is derived from the QTY field (#7) in the PRESCRIPTION file (#52) for new prescriptions, or from the QTY field (#1) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the QTY field (#.04) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial |

| | | prescriptions. |
|---|---|---|
| | | Price is derived from the UNIT PRICE OF DRUG is field (#17) in the PRESCRIPTION file (#52) for new prescriptions, or from the CURRENT UNIT PRICE OF DRUG field (#1.2) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the CURRENT UNIT PRICE OF DRUG field (#.042) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions. |
| 727.81,18 PLACEHOLDER3 | This field marked as a placeholder for future use. | This field marked as a placeholder for future use. |
| 727.81,19 MOVEMENT FILE # | Current patient movement record associated with this extract record. | A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405). |
| 727.81,20 TREATING SPECIALTY | The treating specialty assigned to this patient when the prescription was issued, if the patient was an inpatient at that time. Otherwise, this field is null. | This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4). |
| 727.81,21 PLACEHOLDER4 | This field marked as a placeholder for future use. | This field marked as a placeholder for future use. |
| 727.81,22 UNIT OF ISSUE | This units in which this item was dispensed. | Derived from the DISPENSE UNIT field (#14.5) in the DRUG file (#50) for the drug identified by the DRUG field (#6) in the PRESCRIPTION file (#52). |
| 727.81,23 DATE OF BIRTH | The patient's date of birth between December 31,1870 and today's date represented by an 8-character numeric string. | PATIENT file (#2); DATE OF BIRTH field (#.03)<br><br>If Date of Birth cannot be determined, January 1, 1942, is used as default. The data element is always exactly 8 numeric characters in length. Format is YYYYMMDD. Year 2000 compliant per vendor. |
| 727.81,24 ELIGIBILITY | Appropriate eligibility code based on veteran or non-veteran status. | Using the patient pointer (DFN), ELIGIBILITY data is derived from the PRIMARY ELIGIBILITY CODE field (#.361) in the PATIENT file (#2). PRIMARY ELIGIBILITY CODE is a pointer to the ELIGIBILITY CODE file (#8). The data is derived from the MAS ELIGIBILITY CODE field (#8) in the ELIGIBILITY CODE file (#8), which in turn is a pointer to the MAS ELIGIBILITY CODE file (#8.1). The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters. |
| 727.81,25 VETERAN | Data is Y if the patient is a veteran, N if not. | Using the patient pointer (DFN), VETERAN data is derived from the VETERAN (Y/N)? field (#1901) in the PATIENT file (#2). |
| 727.81,26 | This field indicates whether this | Derived from the existence of the IB NUMBER |

| COPAY | prescription was billed for copay. | field (#106) in the PRESCRIPTION file (#52) for new prescriptions or from the IB NUMBER field (#9) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions.  If that field is not null, the prescription was billed for copay and this field is set to 1. |
|---|---|---|
| 727.81,27 FEEDER KEY | The feeder key for the drug in this record.  The feeder key is a nineteen digit number made up of the pointer to the NATIONAL DRUG file padded to four digits, the pointer to the VA Product Name padded to three digits, and the twelve digit National Drug Code. | FEEDER KEY is derived for the drug identified by the DRUG field (#6) in the PRESCRIPTION file(#52), which is a pointer to the DRUG file(#50). <br><br>If the sites is running a version of NDF prior to NDF v4.0: The NATIONAL DRUG FILE ENTRY field(#20) from the DRUG file (#50), which is a pointer to the NATIONAL DRUG file (#50.6), is padded to 4 digits.  The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA Product Name in the NATIONAL DRUG file (#50.6), is padded to 3 digits. These two data elements are concatenated together to form a 7-digit string. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 19-digit Feeder Key. <br><br>If the site is running NDF v4.0 (or later): The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA PRODUCT file (#50.68) is padded to 5 digits. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 17-digit Feeder Key. |
| 727.81,28 INVESTIGATIONAL | This field contains the letter I if the drug in this record is investigational. Otherwise it is null. | Derived from the DEA, SPECIAL HDLG field (#3) in the DRUG file (#50).  If the DEA, SPECIAL HDLG field contains an I, this field is set to I. |
| 727.81,29 DAYS SUPPLY | The number of days covered by this prescription. | Derived from the DAYS SUPPLY field (#8) in the PRESCRIPTION file (#52) for new prescriptions, or from the DAYS SUPPLY field (#1.1) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the DAYS SUPPLY field (#.041) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions. |
| 727.81,30 PRIMARY CARE TEAM | The primary care team assigned to this patient. | Using the RELEASED DATE/TIME field from the PRESCRIPTION file (#52) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3.  The API returns the team's internal entry number and name from the TEAM file (#404.51).  Only the pointer (IEN) to File 404.51 is transmitted. |
| 727.81,31 PRIMARY CARE PROVIDER | The primary care provider assigned to this patient. | Using the RELEASED DATE/TIME field from the PRESCRIPTION file (#52) and the patient pointer (DFN) stored in the PATIENT NO. - DFN field (#4) in the PRESCRIPTION EXTRACT file (#727.81), a call is made to the |

| | | |
|---|---|---|
| | | Scheduling API, OUTPTPR^SDUTL3.  The API returns the provider's internal entry number and name from the NEW PERSON file (#200).  A "2" is added as a prefix to the internal entry number. |
| 727.81,32 TIME | A 6-character numeric string that represents the time of day at which the Prescription fill/refill was released. | PRESCRIPTION file (#52); REFILL sub-file (#52.1); RELEASED DATE/TIME field (#17) OR PRESCRIPTION file (#52); PARTIAL DATE sub-file (#52.2); RELEASED DATE/TIME field (#8  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |
| 727.81,33 RACE | Race ABBREVIATION for this patient. | Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION field (#2) of the RACE file (#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2). |
| 727.81, 34 MASTER PATIENT INDEX | A national VA system identifier which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727.81, 35 DSS DEPT. | The DSS Department Code for the Pharmacy product. | A free text field of 4-10 characters; data not yet available.  Field is set to null. |
| 727.81,36 SEX | The sex of the patient.  M(ale) or F(emale). | Data is taken from the SEX field (#.02) of the Patient's record in the PATIENT file (#2). |
| 727.81,37 ZIP+4 | The patient's zip code with optional 4-digit extension. | The patient's zip code with optional 4-digit extension as found in the ZIP+4 field (#.1112) of the patient's record in the PATIENT file (#2). |
| 727.81,40 STATE | The state in which the patient resides. | Using the patient pointer (DFN), data is derived from the STATE field (#.115) in the PATIENT file(#2) which points to the STATE file (#5). From the STATE file record, use the two character VA STATE CODE field (#2). |
| 727.81,41 COUNTY | The county in which the patient resides. | Using the patient pointer (DFN), data is taken from the COUNTY field (#.117) in the PATIENT file (#2) which points to a subfile record in the COUNTY multiple field (#3) of the STATE file (#5).  A pointer to the STATE file (#5) is obtained from the STATE field (#.115) of the file #2 record.  From the subfile record of field #3 of file #5, use the value of the VA COUNTY CODE field (#2). |
| 727.81, 42 PC PROVIDER PERSON CLASS | The VA Code of the Person Class of the Primary Care Provider associated with this record. | The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record.  The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.81, 43 POW STATUS | The patient's POW status. May be set to Y(es), N(o), or U(nknown). | PATIENT file (#2); POW STATUS INDICATED? Field (#.525).  The status indicator is returned by SVC^VADPT. |
| 727.81, 44 POW LOCATION | If POW Status is indicated, then this is the POW confinement location/period 1    WORLD WAR I 2    WORLD WAR II - EUROPE | PATIENT file (#2); POW CONFINEMENT LOCATION field (#.526).  This is a pointer value to the POW PERIOD file (#22).  The location indicator is returned by SVC^VADPT. |

| | 3    WORLD WAR II - PACIFIC<br>4    KOREAN<br>5    VIETNAM<br>6    OTHER | |
|---|---|---|
| 727.81, 45<br>RADIATION<br>STATUS | The patient's Ionizing Radiation status. | PATIENT file (#2); RADIATION EXPOSURE INDICATED? field (#.32103).  The status indicator is returned by SVC^VADPT. |
| 727.81, 46<br>AGENT ORANGE<br>STATUS | The patient's Agent Orange status. | PATIENT file (#2); AGENT ORANGE EXPOS. INDICATED? field (#.32102).  The status indicator is returned by SVC^VADPT. |
| 727.81, 47<br>SHARING<br>AGREEMENT<br>PAYOR | An indicator used for patients participating in sharing agreements. | The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement. If the #.01 field contains any one of the specified key words, then the patient is considered to be included for Sharing Agreement information. The keywords are: SHARING AGREEMENT, CHAMPVA, CHAMPUS TRICARE, CAT C, CATEGORY C.<br><br>A one character code for the keyword found in the ALIAS multiple field is obtained by the following conversion: SHARING AGREEMENT = A TRICARE = B CAT C = C CATEGORY C = C CHAMPVA = D CHAMPUS = E |
| 727.81, 48<br>SHARING<br>AGREEMNT<br>INSURANCE | Used to indicate insurer, if patient participates in a sharing agreement. | Data will be taken from the INSURANCE TYPE sub-field (#.01) of the INSURANCE TYPE field(#.3121), sub-file #2.312, of the PATIENT file(#2).  This is a pointer value for the INSURANCE COMPANY file (#36).  Only the first insurance company found in the multiple field is used.  The data is stored as free text. |
| 727.81, 49<br>MST STAUS | The MST Status of the patient on the date of the outpatient encounter.  Possible status values are: Y = Yes, screened reports MST N = Screened, does not report MST D = Screened, declines to answer. | The MST HISTORY file (#29.11) holds data regarding military sexual trauma claims and effective dates.  The patients MST status is stored in the MST STATUS field (#3).  A call is made to GETSTAT^DGMSTAPI(DFN,DGDATE) using the patient pointer (DFN) and the date in the DAY field. |
| 727.81, 50<br>ENROLLMENT<br>LOCATION | The facility that the patient chooses to designate as his preferred location for care. | The PREFERRED FACILITY field (# 27.02) of the PATIENT file (#2) is defined as the facility that the patient chooses to designate as his preferred location for care.  The PREFERRED FACILITY field (# 27.02) is a pointer to the INSTITUTION file (#4).  From file #4, the value in the STATION NUMBER field (#99) is used. |
| 727.81, 51<br>ASSOCIATE PC<br>PROVIDER | This is a reference to the NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary Care as assigned with the PCMM application. | This data element will be obtained by use of a function provided by the PCMM application. The IEN to file#200 is prefixed with the character 2. |
| 727.81, 52<br>ASSOC. PC PROV.<br>PERSON CLASS | The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application. | NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by $$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200.  The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.81, 53 | The Associate Primary Care | When National Provider Identifier (NPI) codes |

| ASSOCIATEPC PROVIDER NPI | Provider's National Provider Identifier code. | become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available. |
|---|---|---|
| **727.81, 54 DOM, PRRTP AND SAARTP INDICATOR** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| **727.81, 55 PURPLE HEART INDICATOR** | **Indicates whether or not a patient is a Purple Heart recipient.** | |
| **727.81, 56 ENROLLMENT CATEGORY** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.81, 57 ENROLLMENT STATUS** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.81, 58 ENROLLMENT PRIORITY** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.81, 59 CNHU STATUS** | **Patient File #200** | |
| **727.81, 60 PERIOD OF SERVICE** | **The period of service, which best classifies this patient based on eligibility code** | **Period of Service is derived from the Period of Service field (#.323) in the Patient file (#2).** |
| **727.81, 61 EXTENDED OP INDICATOR** | **Indicates that a patient is an Extended Outpatient** | |

## PRO Prosthetics Extract Format

All procedures entered for the selected procedure date range will be extracted.

| Field # | Field Name | Points to … / Description | Length | Required |
|---------|------------|---------------------------|--------|----------|
| 1 | Facility | INSTITUTION FILE (#4) | 5 | Yes |
| 2 | Patient No. - DFN | PATIENT file (#2) | 10 | Yes |
| 3 | SSN | PATIENT file (#2) | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | Determined by a call to IN5^VADPT. | 1 | Yes |
| 6 | Date of Service | Date on which the appliance was delivered and accepted by the patient. | 8 | Yes |
| 7 | FDR LOC | Location within a facility where the product is produced. | 9 | Yes |
| 8 | Feeder Key | Code that uniquely identifies a product. | 20 | Yes |
| 9 | Quantity | Number of units that was issued or repaired for this transaction (a number between 1 and 1000; 0 decimal digits). **Expand field length to "8"** | **8** | Yes |
| 10 | Primary Care Team | TEAM file (#404.51) | 4 | No |
| 11 | Primary Care Provider | NEW PERSON file (#200) (preceded by 2) | 11 | No |
| 12 | PCE CPT / HCPCS Code | HCPCS code for the item you are selecting. | 17 | Yes |
| **13** | **ICD-9 Code** | **Available from Prosthetics in April 2000. They will give us the field** | **7** | **No** |
| **14** | **Secondary ICD9 Code #1** | **First Secondary ICD9 code for this clinic visit.** | **7** | |
| **15** | **Secondary ICD9 Code #2** | **Second Secondary ICD9 code for this clinic visit.** | **7** | |
| **16** | **Secondary ICD9 Code #3** | **Third Secondary ICD9 code for this clinic visit.** | **7** | |
| **17** | **Secondary ICD9 Code #4** | **Fourth Secondary ICD9 code for this clinic visit.** | **7** | |
| 18 | Agent Orange Status | Agent Orange exposure?  (Y/N) | 1 | No |
| 19 | Radiation Exposure Status | Radiation Exposure? (Y/N) | 1 | No |
| 20 | Environment Contaminants Status | Environmental Contaminants Exposure? (Y/N) | 1 | No |
| 21 | Patient Eligibility | Patients Primary Eligibility Code. | 3 | Yes |
| 22 | Cost of Transaction | Cost to produce the prosthetic. | 9 | Yes |
| 23 | Lab Labor Cost | Total cost of the labor to perform the job. | 7 | Yes |
| 24 | Lab Material Cost | Cost of all materials to perform the job. | 7 | Yes |
| 25 | Billing Status | Utilization Status where:<br>1 is SC/OP<br>2 is SC/IP | 1 | Yes |

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| | | 3 is NSC/IP<br>4 is NSC/OP<br>5 is OTHER | | |
| 26 | Vet/Non-Vet | Veteran? (Y/N) | 1 | Yes |
| 27 | Type of Transaction | I for Initial Issue; R for Replace; S for Spare;<br>X for Repair | 1 | Yes |
| 28 | Requesting Station | Facility that initiates the request for a Lab prosthetic. | 5 | No |
| 29 | Receiving Station | Lab facility that fills the Lab request and provides the prosthetic to the requesting station | 5 | No |
| 30 | PSAS HCPCS & Modifiers | This field is used to hold the PSAS VA HCPCS *5 character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.* | 17 | Yes |
| 31 | Zip+4 | 5-digit Zip code or nnnnn-nnnn Zip+4 | 10 | Yes |
| 32 | Date of Birth | PATIENT file (#2) | 8 | Yes |
| 33 | Sex | PATIENT file (#2) | 1 | Yes |
| 34 | AMIS Grouper | Number that indicates what items combine to create a prosthetic device. | 8 | Yes |
| 35 | Primary Care Provider NPI | This field is a placeholder that will be populated when the NPI becomes available. | 8 | No |
| 36 | Master Patient Index | Unique national VA patient identifier | 10 | No |
| 37 | DSS Dept. | This field is a placeholder that will be populated when the DSS Department becomes available. | 10 | No |
| 38 | PC Provider Person Class | VA Code of the Person Class of the patient's Primary Care Provider. | 7 | No |
| 39 | Race | Race ABBREVIATION for this patient. | 1 | |
| 40 | POW Status | Prisoner of war?  (Y/N) | 1 | |
| 41 | POW Location | If POW Status is indicated, then this is the POW confinement location/period. | 1 | |
| 42 | Sharing Agreement Payor | An indicator used for patients participating in sharing agreements. | 1 | |
| 43 | Sharing Agreement Insurance | Used to indicate insurer, if patient participates in a sharing agreement. | 11 | |
| 44 | MST Status | Military sexual trauma? (Y/N/U/D) | 1 | |
| 45 | Enrollment Location | The facility that the patient chooses to designate as his preferred location for care. | 5 | |
| 46 | State | The state in which the patient resides. | 2 | |
| 47 | County | The county in which the patient resides. | 3 | |
| 48 | Associate PC Provider | Reference to the NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary Care. | 11 | |
| 49 | Assoc. PC Prov. Person Class | VA Code associated with the active Person Class of the Associate Primary Care Provider. | 7 | |
| 50 | Associate PC Provider NPI | For future use; currently set to null. | 8 | |
| **51** | **DOM, PRRTP and SAARTP Indicator** | **Is patient admitted to a DOM ,  PRRTP or SAARTP  at time of service** | **1** | |
| **52** | **Enrollment Category** | **PATIENT ENROLLMENT file (27.11)** | **1** | |
| **53** | **Enrollment Status** | **PATIENT ENROLLMENT file (27.11)** | **2** | |

| Field # | Field Name | Points to … / Description | Length | Required |
|---------|-----------|---------------------------|--------|----------|
| 54 | Enrollment Priority | PATIENT ENROLLMENT FILE (27.11 | 1 | |
| 55 | Purple Heart Indicator | Is the patient a Purple Heart Recipient? (Y,N) | 1 | |
| 56 | Period of Service | The period of service, which best classifies this patient based on eligibility code | 1 | |
| 57 | Extended OP Indicator | Indicates that a patient is an Extended Outpatient | 4 | |

## #727.826 -- PROSTHETICS EXTRACT File Data Definition

This file contains the data elements as specified by the Decision Support System (DSS) Program Office for the Prosthetics Extract from existing **V***IST***A** files.  Entries into this file are made by extracting data that originates in the Prosthetics RECORD OF PROS APPLIANCE/REPAIR file (#660).  Information respective to the patient for which Prosthetic information is extracted is pulled from the PATIENT file (#2).  Once the extracts (making up the records in this file) are approved by the extract manager, entries in this file are loaded into mail messages and transmitted to the commercial vendor. Entries in this file should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross references are deemed necessary to support validation.  However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2).  This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *not* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|------------------|-------------|-----------------------|
| 727.826,.01 SEQUENCE NUMBER | The Record Number for this extract entry.  Included in the header for the extract.  The file is DINUMed on this field. | The Internal Entry Number (IEN) for this record.  The entry is DINUMed. |
| 727.826,1 YEAR MONTH | A six character numeric string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.826,2 EXTRACT NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.826,3<br>FACILITY | The Station Number of the Facility where the Prosthetics transaction is completed. | If the Station Number is longer than 5 characters, the first 5 characters will be stored in this field. If the Station Number is less than 5 characters, blanks will be padded at the end of the number. |
| 727.826,4<br>PATIENT NO. DFN | An identifying number for the patient at the local site for whom the prosthetic device is provided. This field is required for creation of the extract record. | PATIENT NAME field (#.02) of the RECORD OF PROS APPLIANCE/REPAIR file (#660). This in turns points to the NAME field (#.01) of the PROSTHETICS PATIENT file (#665). This then points to the NAME field (.01) of the PATIENT file (#2). |
| 727.826,5<br>SSN | The patient's Social Security Number. This field is required for creation of the extract record. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract. | SSN is derived from the PATIENT NAME field (#.02) of the RECORD OF PROS APPLIANCE/REPAIR file (#660). This in turn points to the NAME field (#.01) of the PROSTHETICS PATIENT file (#665). This then points to the SSN field (#.09) of the PATIENT file<br><br>"Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract. |
| 727.826,6<br>NAME | The first four characters of the patient's last name. This field is required for creation of the extract record. | NAME is derived from the PATIENT NAME field (#.02) of the RECORD OF PROS APPLIANCE/REPAIR file (#660). This in turn points to the NAME field (#.01) of the PROSTHETICS PATIENT file (#665). If the patient's last name is shorter than 4 characters, spaces will pad the end of the field. |
| 727.826,7<br>IN OUTPATIENT INDICATOR | Indicates whether the patient was an inpatient or an outpatient for the Prosthetic service extracted. | The field is initialized to 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, then the field is set to 3 (indicating an inpatient status). |
| 727.826,8<br>DATE OF SERVICE | DATE OF SERVICE is defined as the Delivery Date of the patient's prosthetic record and is used as the determining date range when generating the Prosthetics Extract. This field is required for creation of the extract record. | DATE OF SERVICE is derived from the DELIVERY DATE (#10) in the RECORD OF PROS APPLIANCE/REPAIR file (#660). |
| 727.826,9<br>FEEDER LOCATION (FDR LOC) | If this is a Lab Transaction and the extract header and/or Prosthetic Station is equal to the Receiving Station, the FEEDER LOCATION is constructed as follows:<br>1) 3-digit station number of the Receiving Station, concatenated with LAB. An example is XXXLAB, where XXX is the Receiving Station number, or<br>2) 5-digit station number of the Receiving Station (includes the 2-letter division suffix) concatenated with LAB. An example is XXXXXLAB, where XXXXX is the Receiving Station | Data for the FEEDER LOCATION (FDR LOC) is derived from the RECORD OF PROS APPLIANCE/REPAIR file (#660). Depending on how the FEEDER LOCATION is constructed, data is derived from the following fields in the RECORD OF PROS APPLIANCE/REPAIR file (#660):<br>1) RECEIVING STATION (#70). RECEIVING STATION is a pointer to the INSTITUTION file (#4).<br>2) REQUESTING STATION (#40). RECEIVING STATION is a pointer to the INSTITUTION file (#4).<br>3) STATION (#8). STATION is a pointer to the INSTITUTION file (#4). |

| Field # and Name | Description | Technical Description |
|---|---|---|
| | number.<br><br>If this is a Lab Transaction and the extract header and/or Prosthetic Station is equal to the Requesting Station, the FEEDER LOCATION is constructed as follows:<br>1) 3-digit station number of the Requesting Station, concatenated with ORD. An example is XXXORD, where XXX is the Requesting Station number, or<br>2) 5-digit station number of the Requesting Station (includes the 2-letter division suffix) concatenated with ORD. An example is XXXXXORD, where XXXXX is the Requesting Station number.<br><br>If this is not a Lab Transaction, the FEEDER LOCATION is constructed as follows:<br>1) 3-digit Station number concatenated with NONL. An example is XXXNONL, where XXX is the Station number, or<br>5-digit Station number (includes the 2-letter division suffix), concatenated with NONL. An example is XXXXXNONL, where XXXXX is the Station number. | |
| 727.826,10<br>FEEDER KEY | FEEDER KEY is the concatenation of the following elements. They are listed in the order they are to appear in the FEEDER KEY.<br>1) HCPCS Code - This is the 5-digit HCPCS Code in the patient's prosthetic record.<br>2) Type of Transaction - This is the Type of Transaction code in the patient's prosthetic record.<br>a) If Type of Transaction in the patient's prosthetic record is "X" (Repair), the Type of Transaction code in the FEEDER KEY is X.<br>b) If the Type of Transaction in the patient's prosthetic record is "I" (Initial Issue), "R" (Replace) or "S" (Spare), the Type of Transaction code in the FEEDER KEY is N.<br>c) Type of Transaction is considered the first suffix of the FEEDER KEY.<br>3) Source - This is the Source in | Data for the FEEDER KEY is derived from the RECORD OF PROS APPLIANCE/REPAIR file (#660). Depending how the FEEDER KEY is constructed, the components for the FEEDER KEY are derived from the following fields in the RECORD OF PROS APPLIANCE/REPAIR file (#660):<br>1) HCPCS (#4.1) - HCPCS is a pointer to the CPT CODE field (#.01) of the CPT file (#81)<br>2) TYPE OF TRANSACTION (#2)<br>3) SOURCE (#12)<br>4) RECEIVING STATION (#70). RECEIVING STATION is a pointer to the INSTITUTION file (#4).<br>5) REQUESTING STATION (#40). REQUESTING STATION is a pointer to the INSTITUTION file (#4).<br>6) STATION (#8). STATION is a pointer to the INSTITUTION file (#4). |

| Field # and Name | Description | Technical Description |
|---|---|---|
| | the patient's prosthetic record.<br>a) If Source in the patient's prosthetic record is VA, the Source code in the FEEDER KEY is V (VA).<br>b) If Source in the patient's prosthetic record is Commercial, the Source code in the FEEDER KEY is C (Commercial).<br>c) Source is considered the second suffix of the FEEDER KEY. | |
| 727.826,10<br>FEEDER KEY, continued | 4) Station - If this is a Lab Transaction, the station is either the Requesting or Receiving Station.<br>a) 3-digit Receiving Station concatenated with REC if the FEEDER LOCATION ends in ORD, or<br>b) 5-digit Receiving Station (includes the 2-letter division suffix) concatenated with REC if the FEEDER LOCATION ends in ORD, or<br>c) 3-digit Requesting Station concatenated with REQ if the FEEDER LOCATION ends in LAB, or<br>d) 5-digit Requesting Station (includes the 2-letter division suffix) concatenated with REQ if the FEEDER LOCATION ends in LAB.<br>e) Station is considered the third suffix of the FEEDER KEY.<br>5) If this is a Non-Lab Transaction, there is no third suffix for the FEEDER KEY. | |
| 727.826,11<br>QUANTITY | QUANTITY is defined as the number of units issues or repaired as indicated in the patient's prosthetic record. | Derived from the QTY field (#5) in the RECORD OF PROS APPLIANCE/REPAIR file (#660). If the quantity is not known, a default value of 1 will be assigned to the extract record. |
| 727.826,12<br>PRIMARY CARE TEAM | PRIMARY CARE TEAM indicates the primary care team entry assigned to the patient for whom the prosthetic service is provided. | From the DATE OF SERVICE field and the patient's DFN, OUTPTTM^SDUTL3 returns the teams IEN from the TEAM file (404.51). |
| 727.826,13<br>PRIMARY CARE PROVIDER | PRIMARY CARE PROVIDER is the primary care provider of the patient for whom the prosthetic service is provided. | From the DATE OF SERVICE field and the patient's DFN, OUTPTPR^SDUTL3 returns the provider's New Person file record internal entry number. A "2" is added as a prefix to the internal entry number. |
| 727.826,14<br>CPT CODE QTY & MODIFIERS | The CPT code identified by the Prosthesis HCPCS. This field is required for creation of the extract record.<br><br>The 5 character CPT/HCPCS Code | PCE CPT/HCPCS CODE is derived from the HCPCS (#4.1) field in the RECORD OF PROS APPLIANCE/REPAIR file (#660). HCPCS (4.1) is a pointer to the respective CPT CODE field (#.01) in the CPT file (#81). |

| Field # and Name | Description | Technical Description |
|---|---|---|
| | is followed by up to five (5) 2-character CPT code modifiers. | The source of CPT modifiers is the MODIFIER field (#.01) of the CPT MODIFIER file (#81.3). It is not known at this time where the Prosthetics package will store those modifiers. |

## #727.826 -- PROSTHETICS EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.826,15 ICD-9 CODE | ICD-9 CODE is the diagnostic code for the patient's prosthetic record. | This field is not yet used by the Prosthetics Extract as the ICD-9 field is not available in Prosthetics. |
| **727.826, 16 SECONDARY ICD9 CODE #1** | **The ICD-9 for the procedure performed.** | **ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).** |
| **727.826, 17 SECONDARY ICD9 CODE #2** | **The ICD-9 for the procedure performed.** | **ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).** |
| **727.826, 18 SECONDARY ICD9 CODE #3** | **The ICD-9 for the procedure performed.** | **ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).** |
| **727.826, 19 SECONDARY ICD9 CODE #4** | **The ICD-9 for the procedure performed.** | **ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).** |
| 727.826,20 AGENT ORANGE STATUS | AGENT ORANGE STATUS indicates if the prosthetics patient claims exposure to Agent Orange. | This field is derived from the AGENT ORANGE EXPOS. INDICATED field (#.32102) in the Patient file (#2) using the patient's DFN. The field will have a NULL value if the Patient file (#2) record does not indicate a status.. |
| 727.826,21 RADIATION EXPOSURE STATUS | RADIATION EXPOSURE STATUS indicates if the prosthetics patient claims exposure to radiation. | This field is derived from the RADIATION EXPOSURE INDICATED field (#.32103) in the Patient file (#2) using the patient's DFN. This field will have a NULL value if the Patient file (#2) record does not indicate a status. |
| 727.826,22 ENVIRONMENT CONTAMINANTS STAT | ENVIRONMENT CONTAMINANTS STAT indicates if the prosthetics patient claims exposure to Environmental Contaminants. | This field is derived from the ENVIRONMENTAL CONTAMINANTS field (#.322013) in the Patient file (#2) using the patient's DFN. The field will have a NULL value if the Patient file (#2) record does not indicate a status. |
| 727.826,23 PATIENT ELIGIBILITY | PATIENT ELIGIBILITY is the patient's primary eligibility code. | Using the patient pointer (DFN), ELIGIBILITY data is derived from the PRIMARY ELIGIBILITY CODE field (.361) in the PATIENT file (#2). PRIMARY ELIGIBILITY CODE is a pointer to the ELIGIBILITY CODE file (#8). The data is derived from the MAS ELIGIBILITY CODE field (8) in the ELIGIBILITY CODE file (#8) which in turn is a pointer to the MAS ELIGIBILITY CODE file (#8.1). The pointer value to file #8.1 is |

| Field # and Name | Description | Technical Description |
|---|---|---|
| | | converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters. |
| 727.826,24 COST OF TRANSACTION | COST OF TRANSACTION is the value found in TOTAL COST in the patient's prosthetic record when the Form Requested On indicates a commercial acquisition method.<br><br>COST OF TRANSACTION is the value found in TOTAL LAB COST in the patient's prosthetic record when the Form Requested On is a Lab Transaction; i.e., 2529-3.<br><br>COST OF TRANSACTION has a value of zero when the Form Requested On indicates a stock or inventory issue. | COST OF TRANSACTION is derived from the RECORD OF PROS APPLIANCE/REPAIR file (#660).  Depending on how the COST OF TRANSACTION is constructed, data is derived from the following fields in the RECORD OF PROS APPLIANCE/REPAIR file (#660):<br>1) TOTAL COST (#14)<br>2) TOTAL LAB COST (#48)<br>3) FORM REQUESTED ON (#11) |
| 727.826,25 LAB LABOR COST | The LAB LABOR COST is the total cost of labor to perform the job. | LAB LABOR COST is derived from the TOTAL LABOR COST (#46) in the RECORD OF PROS APPLIANCE/REPAIR file.  The following algorithm is defined:<br>a) If the patient's prosthetic record indicates a Lab Transaction, the  value of LAB LABOR COST is equal to the value found for TOTAL LABOR  COST.<br>b) If the patient's prosthetic record is not a Lab Transaction, the value  of LAB LABOR COST is zero.<br>c) If LAB LABOR COST is not known, and the patient's prosthetic record  indicates a Lab Transaction, a zero value is assigned to the extract  record. |
| 727.826,26 LAB MATERIAL COST | LAB MATERIAL COST is the cost of all materials required to complete the prosthesis. | The LAB MATERIAL COST is derived from the RECORD OF PROS APPLIANCE/REPAIR according to the following algorithm:<br>a) If the patient's prosthetic record indicates a Lab Transaction, the  value of LAB MATERIAL COST is equal to the value found for TOTAL MATERIAL COST.<br>b) If the patient's prosthetic record is not a Lab Transaction, the value  of LAB MATERIAL COST is zero.<br>c) If LAB MATERIAL COST is not known, and the patient's prosthetic record  indicates a Lab Transaction, a zero value is assigned to the extract  record.<br>d) LAB MATERIAL COST shall allow for values which are reported in dollars  and cents. The actual value shall be extracted, including the decimal  point. |
| 727.826,27 BILLING STATUS | BILLING STATUS is the prosthetics utilization status. | BILLING STATUS is derived from the PATIENT CATEGORY field (#62) in the RECORD OF PROS APPLIANCE/REPAIR file (#660) for the prosthetic device record extracted. |

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.826,28 VET/NON VET | VET/NON VET indicates if the patient is a veteran. | VET/NON VET is pulled from the VETERAN (Y/N) field (#1901) in the Patient file (#2). If the veteran's status is not known, a NULL value will be assigned to the VET/NON VET field. |
| 727.826,29 TYPE OF TRANSACTION | TYPE OF TRANSACTION is the code that best describes the prosthetic transaction. | The TYPE OF TRANSACTION is derived from the TYPE OF TRANSACTION field (#2) in the RECORD OF PROS APPLIANCE/REPAIR file (#660). If the TYPE OF TRANSACTION is not known, NULL is assigned to the field. |
| 727.826,30 REQUESTING STATION | REQUESTING STATION is the facility that initiates the request for a Lab prosthetic. | REQUESTING STATION is derived by pulling the STATION NUMBER in the INSTITUTION file (#4) as pointed to by the REQUESTING STATION (#40) in the RECORD OF PROS APPLIANCE/REPAIR (#660). Only the first five characters of the STATION NUMBER will be extracted. If the STATION NUMBER is less than 5 characters, blanks will be padded at the end of the REQUESTING STATION field to a length of 5. If the REQUESTING STATION is not known, the field will be populated with 5 blanks. |
| 727.826,31 RECEIVING STATION | RECEIVING STATION is the Lab facility filling the Lab request and providing the prosthetic to the REQUESTING STATION. | TECHNICAL DESCR: RECEIVING STATION is derived by pulling the STATION NUMBER in the INSTITUTION file (#4) as pointed to by the RECEIVING STATION (#70) in the RECORD OF PROS APPLIANCE/REPAIR (#660). Only the first five characters of the STATION NUMBER will be extracted. |
| 727.826,32 CPT CODE, QYT, AND MODIFIERS | | The PSAS HCPCS field (#4.5) of the RECORD OF PROS APPLIANCE/REPAIR file (#660) is used. It is a pointer to the PROSTHETICS HCPCS file(#661.1). The HCPCS field (#.01) of file#661.1 is placed in this extract record field. |
| 727.826,33 ZIP CODE | ZIP CODE is the patient ZIP+4 as indicated in the patient's Patient file (#2) record. | ZIP CODE is derived from the ZIP+4 field in the Patient file for the record indicated by the (prosthetics patient) DFN. The value of ZIP CODE may be either the 5 digit ZIP CODE or the ZIP+4 code. |
| 727.826,34 DATE OF BIRTH | The patient data of birth. | DATE OF BIRTH is derived from the DATE OF BIRTH field (#.03) in the Patient file (#2) referenced by the patient's DFN. DATE OF BIRTH will be stored in the format YYYYMMDD. |
| 727.826,35 SEX | Data is M if this patient is a male, or F if female. | Using the patient pointer (DFN), this data element is derived from the SEX field (#.02) in the PATIENT file (#2). |
| 727.826,36 AMIS GROUPER | AMIS GROUPER holds the AMIS Grouper number that indicates what items combine to create a prosthetic device. | AMIS GROUPER is derived from the AMIS GROUPER field (#68) in the RECORD OF PROS APPLIANCE/REPAIR file (#660). The field is used to sort prosthetic items that combine to create a prosthesis. Decimals are not allowed. |
| 727.826,37 PRIMARY CARE PROVIDER NPI | This field is a placeholder that will be populated when the NPI becomes available. | The National Provider Index is not yet available. |
| 727.826,38 | This field is a placeholder that will | The data for this field is not yet available. |

| Field # and Name | Description | Technical Description |
|---|---|---|
| MASTER PATIENT INDEX | be populated when the MPI becomes available. | |
| 727.826,39 DSS DEPT | This field is a placeholder that will be populated when the DSS Department becomes available. | The data for this field is not yet available. |

**#727.826 -- PROSTHETICS EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.826, 40<br>PC PROVIDER<br>PERSON CLASS | VA Code of the Person Class of the patient's Primary Care Provider. | The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record.  The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.826, 41<br>RACE | Race ABBREVIATION for this patient. | Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION field (#2) of the RACE file(#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2). Patient race is returned by DEM^VADPT. |
| 727.826, 42<br>POW STATUS | The patient's POW status. May be set to Y(es), N(o), or U(nknown). | PATIENT file (#2); POW STATUS INDICATED? field(#.525).  The status indicator is returned by SVC^VADPT. |
| 727.826, 43<br>POW LOCATION | If POW Status is indicated, then this is the POW confinement location/period.<br><br>1    WORLD WAR I<br>2    WORLD WAR II - EUROPE<br>3    WORLD WAR II - PACIFIC<br>4    KOREAN<br>5    VIETNAM<br>6    OTHER | PATIENT file (#2); POW CONFINEMENT LOCATION field (#.526).  This is a pointer value to the POW PERIOD file (#22).  The location indicator is returned by SVC^VADPT. |
| 727.826, 44<br>SHARING AGREEMENT PAYOR | An indicator used for patients participating in sharing agreements. | The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement. If the #.01 field contains any one of the specified key words, then the patient is considered to be included for Sharing Agreement information. The keywords are: SHARING AGREEMENT, CHAMPVA, CHAMPUS, TRICARE, CAT C, CATEGORY C.<br><br> A one character code for the keyword found in the ALIAS multiple field is obtained by the following conversion: SHARING AGREEMENT = A; TRICARE = B; CAT C = C; CATEGORY C = C; CHAMPVA = D; CHAMPUS = E |
| 727.826, 45<br>SHARING AGREEMENT INSURANCE | Used to indicate insurer, if patient participates in a sharing agreement. | Data will be taken from the INSURANCE TYPE sub-field (#.01) of the INSURANCE TYPE field(#.3121), sub-file #2.312, of the PATIENT file(#2).  This is a pointer value for the INSURANCE COMPANY file (#36).  Only the first insurance company found in the multiple field is used.  The data is stored as free text. |

**#727.826 -- PROSTHETICS EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.826, 46<br>MST STATUS | The MST Status of the patient on the date of the outpatient encounter. Possible status values are: Y = Yes, screened reports MST N = Screened, does not report MST D = Screened, declines to answer. | The MST HISTORY file (#29.11) holds data regarding military sexual trauma claims and effective dates. The MST status is stored in the MST STATUS field (#3). A call will be made to $$GETSTAT^DGMSTAPI(DFN,DGDATE) using the patient DFN and the date in the DAY field. |
| 727.826, 47<br>ENROLLMENT LOCATION | The facility that the patient chooses to designate as his preferred location for care. | The PREFERRED FACILITY field (# 27.02) of the PATIENT file (#2) is defined as the facility that the patient chooses to designate as his preferred location for care. The PREFERRED FACILITY field (# 27.02) is a pointer to the INSTITUTION file (#4). From file #4, the value in the STATION NUMBER field (#99) is used |
| 727.826, 48<br>STATE | The state in which the patient resides. | Using the patient pointer (DFN), data is derived from the STATE field(#.115) in the PATIENT file (#2) which points to the STATE file (#5). From the STATE file record, the two-character VA STATE CODE field (#2) is used. |
| 727.826, 49<br>COUNTY | The county in which the patient resides. | Using the patient pointer (DFN), data is derived from the COUNTY field(#.117) in the PATIENT file (#2), which points to a subfile record in the COUNTY multiple field (#3) of the STATE file (#5). The three-character VA COUNTY CODE field (#2) within the COUNTY multiple field is used. |
| 727.826, 50<br>ASSOCIATE PC PROVIDER | This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2. | This data element will be obtained by use of a function provided by the PCMM application. |
| 727.826, 51<br>ASSOC. PC PROV. PERSON CLASS | The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application. . | NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by $$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length |
| 727.826, 52<br>ASSOCIATE PC PROVIDER NPI | The Associate Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available. |
| **727.826, 53<br>DOM, PRRTP, AND SAARTP** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |
| **727.826, 54<br>ENROLLMENT CATEGORY** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.826, 55<br>ENROLLMENT** | **PATIENT ENROLLMENT file (27.11)** | |

| Field # and Name | Description | Technical Description |
|---|---|---|
| STATUS | | |
| 727.826, 56 ENROLLMENT PRIORITY | PATIENT ENROLLMENT file (27.11) | |
| 727.826,57 PURPLE HEART INDICATOR | Indicates whether or not a patient is a Purple Heart recipient. | |
| 727.826, 58 PERIOD OF SERVICE | The period of service that best classifies the patient based on eligibility code. | Period of Service is derived from the Period of Service field (#.323) in the Patient file (#2). |
| 727.826, 59 EXTENDED OP INDICATOR | Indicates that a patient is an Extended Outpatient. | |

## RAD Radiology Extract Format

All procedures completed within the selected radiology procedure date range are extracted.

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 1 | Facility | RADIOLOGY DIVISION file (#79) | 7 | Yes |
| 2 | Patient No. - DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's Social Security Number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | Determined by a call to IN5^VADPT. | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred | 8 | Yes |
| 7 | CPT Code, Quantity and Modifiers | 5 character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers. | 17 | Yes |
| 8 | Procedure | RADIOLOGY PROCEDURES file (#71) | 5 | Yes |
| 9 | Imaging Location | RADIOLOGY LOCATIONS file (#79.1) | 4 | Yes |
| 10 | Location (Ward or Clinic) | HOSPITAL LOCATION file (#44) | 6 | Yes |
| 11 | Service | SERVICE/SECTION file (#49) | 4 | Yes |
| 12 | Diagnostic Code | DIAGNOSTIC CODES file (#78.3) | 6 | Yes |
| 13 | Requesting Physician | NEW PERSON file (#200) (Preceded by 2) | 11 | Yes |
| 14 | Modifiers | PROCEDURES MODIFIERS file (71.2) | 15 | No |
| 15 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | No |
| 16 | Treating Specialty | SPECIALTY file (#42.4) | 6 | No |
| 17 | Time | Time of day when this procedure was performed (6-digit military time). | 6 | Yes |

| Field # | Field Name | Points to … / Description | Length | Required |
|---------|-----------|--------------------------|--------|----------|
| 18 | Imaging Type | IMAGING TYPE file (#79.2) | 2 | Yes |
| 19 | Primary Care Team | TEAM file (#404.51) | 4 | No |
| 20 | Primary Care Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | No |
| 21 | Master Patient Index | Unique national VA patient identifier | 10 | No |
| 22 | DSS Dept. | For future use; currently null. | 10 | No |
| 23 | Requesting Physician NPI | For future use; currently null. | 8 | No |
| 24 | Primary Care Provider NPI | For future use; currently null. | 8 | No |
| 25 | PC Provider Person Class | VA Code of the Person Class of the patient's Primary Care Provider. | 7 | No |
| 26 | Associate PC Provider | Reference to the NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary Care. | 11 | No |
| 27 | Associate PC Prov. Person Class | VA Code associated with the active Person Class of the patient's Associate Primary Care Provider. | 7 | No |
| 28 | Associate PC Provider NPI | For future use; currently null. | 8 | No |
| **29** | **DOM, PRRTP and SAARTP Indicator** | **Is patient admitted to a DOM , PRRTP or SAARTP at time of service** | **1** | |
| **30** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient.** | **4** | |

## #727.814 -- RADIOLOGY EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Radiology extract from existing **V**IST**A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains a nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.814,.01<br>SEQUENCE<br>NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.814,1<br>YEAR MONTH | A six character numeric string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.814,2<br>EXTRACT<br>NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.814,3<br>FACILITY | Identifies the facility for this extract record. | Derived from the HOSPITAL DIVISION field (#3) within the REGISTERED EXAMS multiple (2) in the RADIOLOGY PATIENT file (#70). HOSPITAL DIVISION points to the RADIOLOGY DIVISION file (#79) which in turn points to the INSTITUTION file (#4). |
| 727.814,4<br>PATIENT NO. -<br>DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.814,5<br>SSN | The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).<br><br>"Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract. |
| 727.814,6<br>NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary. |
| 727.814,7<br>IN OUT PATIENT<br>INDICATOR | Indicates whether the patient was an inpatient or an outpatient for this extract entry. | This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status. |
| 727.814,8<br>DAY | An 8-character numeric string that represents the date on which the Radiology procedure was performed. | RAD/NUC MED PATIENT file (#70); REGISTERED EXAMS sub-file (#70.02); EXAM DATE field (#.01)<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.814,9<br>CPT CODE, QTY,<br>AND MODIFIERS | The Current Procedural Terminology (CPT) code for the radiology procedure performed.<br><br>The 5 character CPT Code is followed by up to five (5) 2-character CPT code modifiers. | Derived from the CPT CODE field (#9) in the RADIOLOGY PROCEDURES file (#71) for the procedure identified in the RADIOLOGY PROCEDURE field (#2) of the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) in the RADIOLOGY PATIENT file (#70). CPT CODE is a pointer to the CPT CODE field (#.01) in the |

| | | CPT file (#81). |
|---|---|---|
| 727.814,10 PROCEDURE | The radiology procedure associated with this case. | Derived from the RADIOLOGY PROCEDURE field (#2) within the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) of the RAD/NUC MED PATIENT file (#70). This field in a pointer to the RADIOLOGY PROCEDURES file (#71). |
| 727.814,11 IMAGING LOCATION | The imaging location where this radiology exam was performed. | Derived from the IMAGING LOCATION field (#4) within the REGISTERED EXAMS multiple (2) of the RAD/NUC MED PATIENT file (#70). It is a pointer to the RADIOLOGY LOCATIONS file (#79.1). |
| 727.814,12 LOCATION (WARD OR CLINIC) | The patient's ward or clinic location. | Derived from the WARD field (#6) within the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) of the RADIOLOGY PATIENT file (#70). Using this WARD LOCATION file (#42) pointer, the data is derived from the HOSPITAL LOCATION FILE POINTER field (#44) in the WARD LOCATION file (#42), which is a pointer to the HOSPITAL LOCATION file (#44). If the patient is not assigned to a ward, data is derived from the PRINCIPAL CLINIC field (#8) within the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) of the RAD/NUC MED PATIENT file (#70). PRINCIPAL CLINIC is a pointer to the HOSPITAL LOCATION file (#44). |
| 727.814,13 SERVICE | Indicates the name of the service treating the patient. | Derived from the SERVICE field (#7) within the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) of the RAD/NUC MED PATIENT file (#70). SERVICE is a pointer to the HOSPITAL SERVICE file (#49). |
| 727.814,14 DIAGNOSTIC CODE | Indicates the diagnostic code associated with this exam. | Derived from the PRIMARY DIAGNOSTIC CODE field (#13) within the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) of the RADIOLOGY PATIENT file (#70). DIAGNOSTIC CODE is a pointer to the DIAGNOSTIC CODES file (#78.3). |
| 727.814,15 REQUESTING PHYSICIAN | Indicates the person requesting this radiology exam. | Derived from the REQUESTING PHYSICIAN field (#14) within the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) of the RAD/NUC MED PATIENT file (#70). If REQUESTING PHYSICIAN is a pointer to the NEW PERSON file (#200), it is stored as "2"_pointer value. If REQUESTING PHYSICIAN is a pointer to the PROVIDER file (#6), it is stored as "6"_pointer value. |
| 727.814,16 MODIFIERS | Indicates radiology modifiers associated with this exam. | Derived from the MODIFIERS field (#.01) within the MODIFIERS multiple (#125) of the EXAMINATIONS multiple (50) within the REGISTERED EXAMS multiple (2) of the RAD/NUC MED PATIENT file (#70). This field consists of a string of pointers to the PROCEDURE MODIFIERS file (#71.2) separated by semi-colons (;). |
| 727.814,17 MOVEMENT FILE # | Current patient movement record associated with this extract record. | A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement |

| | | |
|---|---|---|
| | | number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405). |
| 727.814,18 TREATING SPECIALTY | The name of the treating specialty associated with this extract record. | This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4). |
| 727.814,19 TIME | A 6-character numeric string that represents the time of day when this Radiology procedure was performed. | RAD/NUC MED PATIENT file (#70) REGISTERED EXAMS sub-file (#70.02) EXAM DATE field (#.01)  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |
| 727.814,20 IMAGING TYPE | The type of imaging used for this radiology exam. | Derived from the TYPE OF IMAGING field (#2) within the REGISTERED EXAMS multiple (2) of the RADIOLOGY PATIENT file (#70). It is a pointer to the IMAGING TYPE file (#79.2). |
| 727.814,21 PRIMARY CARE TEAM | The primary care team assigned to this patient. | Using the EXAM DATE field (#.01) within the REGISTERED EXAMS multiple (2) of the RADIOLOGY PATIENT file (#70) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File 404.51 is transmitted. |
| 727.814,22 PRIMARY CARE PROVIDER | The primary care provider assigned to this patient. | Using the EXAM DATE field (#.01) within the REGISTERED EXAMS multiple (2) of the RADIOLOGY PATIENT file (#70) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that the source file is "200". |
| 727.814, 23 MASATER PATIENT INDEX | A national VA system identifier which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727.814, 24 DSS DEPT | The DSS Department Code for the Radiology product. | A free text field of 4-10 characters; data not yet available. Field is set to null. |
| 727.814, 25 REQUESTING PHYSICIAN NPI | The Requesting Physician's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Requesting Physician NPI. Field will be set to null until data becomes available. |
| 727.814,26 PC PROVIDER NPI | The Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available. |
| 727.814, 27 PC PROVIDER PERSON CLASS | The VA Code of the Person Class of the Primary Care Provider associated with this record. | The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date |

| | | |
|---|---|---|
| | | of this extract record.  The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.814, 28 ASSOCIATE PC PROVIDER | Reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application.  The IEN to file#200 is prefixed with the character 2. | This data element will be obtained by use of a function provided by the PCMM application. |
| 727.814, 29 ASSOC. PC PROV. PERSON CLASS | VA Code associated with the active Person Class of the patient's Associate Primary Care Provider. | NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by $$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200.  The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.814, 30 ASSOCIATE PC PROVIDER NPI | The Associate Primary Care Provider's National Provider Identifier. | When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. |
| **727.814, 31 DOM, PRRTP, AND SAARTP** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided** | |
| **727.814, 32 EXTENDED OP INDICATOR** | **Indicates that a patient is an Extended Outpatient** | |

## SUR Surgery Extract Format

All surgery cases with their principal procedures for the selected surgery date range are extracted. Secondary procedures and prostheses implants are also extracted.

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 1 | Facility | INSTITUTION file (#4) | 7 | Yes |
| 2 | Patient No. - DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's Social Security Number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | Determined by a call to IN5^VADPT. | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred | 8 | Yes |
| 7 | Case Number | SURGERY file (#130) | **12** | **Yes** |
| 8 | Surgical Specialty | Surgical specialty credited for doing this operative procedure. | 3 | Yes |
| 9 | OR Room Number | HOSPITAL LOCATION file (#44) | 6 | Yes |
| 10 | Surgeon | NEW PERSON file (#200) (Preceded by 2) | 11 | Yes |
| 11 | Attending Surgeon | NEW PERSON file (#200) (Preceded by 2) | 11 | Yes |
| 12 | Anesthesia Supervisor | NEW PERSON file (#200) (Preceded by 2) | 11 | Yes |
| 13 | Anesthesia Technique | Code corresponding to the type of anesthesia technique used during this case. | **1** | **Yes** |
| 14 | Primary/Secondary/ Prosthesis (Implant) ("P," "S," or "I") | Indicator if this is a primary, secondary or prostheses. | 1 | Yes |
| 15 | **Primary CPT code** | **Null** | 8 | Yes |
| 16 | Placeholder1 | Placeholder for future use. | 1 | No |
| 17 | If primary add: Patient Time (15 Min Units) | The time, in 15 minute increments, the patient was in the OR. ***Divide by two if concurrent surgery.*** | 4 | Yes |
| 18 | Operation Time (15 Min Units) | The time, in 15 minute increments, of the principal operative procedure. | 4 | Yes |
| 19 | Anesthesia Time (15 Min Units) | The time, in 15 minute increments, of the anesthesia care administered. ***Divide by two if concurrent surgery*** | 4 | Yes |
| 20 | If Prosthesis: Prosthesis (Implant) | PROSTHESIS file (#131.9) | **10** | No |
| 21 | Quantity | Quantity of the prosthetic devices used for this operative procedure. | **2** | No |
| 22 | Placeholder2 | Placeholder for future use. | 1 | No |
| 23 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | Yes |
| 24 | Treating Specialty | SPECIALTY file (#42.4) | **6** | **Yes** |
| 25 | Cancelled | C if the procedure was cancelled. | 1 | No |
| 26 | Time | Time when the patient entered the OR (6-digit military time). | 6 | Yes |
| 27 | OR Type | OPERATING ROOM TYPE file (#134) | **4** | **Yes** |
| 28 | Attending's Service | NATIONAL SERVICE file (#730) | 4 | Yes |
| 29 | NON OR DSS | DSS Unit Identifier for the non-OR location | 10 | Yes |

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| | Identifier | for this procedure. | | |
| 30 | Recovery Room (PACU) Time | Time, in 15 minute increments that the patient spent in the post anesthesia care unit. | 4 | yes |
| 31 | Placeholder 3 | Placeholder for future use. | 1 | No |
| 32 | Primary Care Team | TEAM file (#404.51) | 4 | No |
| 33 | Primary Care Provider | NEW PERSON file (#200) *(Preceded by 2)* | 11 | No |
| 34 | Admit Date | Admissions date if patient is an inpatient; otherwise null. | 8 | No |
| 35 | Master Patient Index | Unique national VA patient identifier | 10 | No |
| 36 | DSS Dept. | For future use; currently null. | 10 | No |
| 37 | Surgeon NPI | For future use; currently null. | 8 | No |
| 38 | Attending Surgeon NPI | For future use; currently null. | 8 | No |
| 39 | Anesthesia Supervisor NPI | For future use; currently null. | 8 | No |
| 40 | Primary Care Provider NPI | For future use; currently null. | 8 | No |
| 41 | PC Provider Person Class | VA Code of the Person Class of the Primary Care Provider. | 7 | No |
| 42 | Associate PC Provider | Reference to the NEW PERSON file (#200) for the provider who is the patient's Associate Provider for Primary Care. | 11 | No |
| 43 | Assoc. PC Prov. Person Class | VA Code associated with the active Person Class of the Associate Primary Care Provider. | 7 | No |
| 44 | Associate PC Provider NPI | For future use; currently null. | 8 | No |
| 45 | **CPT Code, Quantity and Modifiers** | **5 character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.** | **17** | **Yes** |
| **46** | **DOM, PRRTP and SAARTP Indicator** | **Is patient admitted to a DOM , PRRTP or SAARTP at time of service** | **1** | |
| **47** | **Enrollment Category** | **PATIENT ENROLLMENT file (27.11)** | **1** | |
| **48** | **Enrollment Status** | **PATIENT ENROLLMENT file (27.11)** | **2** | |
| **49** | **Enrollment Priority** | **PATIENT ENROLLMENT FILE (27.11** | **1** | |
| **50** | **Period of Service** | **The period of service, which best classifies this patient based on eligibility code** | **1** | |
| **51** | **Purple Heart Indicator** | **Is the patient a Purple Heart Recipient? (Y,N)** | **1** | |
| **52** | **Extended OP Indicator** | **For future use. Null** | **4** | |

## #727.811 -- SURGERY EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Surgery extract from existing **V**_IST_**A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.811,.01<br>SEQUENCE<br>NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.811,1<br>YEAR MONTH | A six character string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.811,2<br>EXTRACT<br>NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.811,3<br>FACILITY | Identifies the Surgery site/division for this extract record. It represents the station number from the INSTITUTION file (#4). | If there is data in the DIVISION field (#50) of the SURGERY file (#130) for the extract record, this pointer to the INSTITUTION file (#4) is used. Otherwise, FACILITY is derived as follows. Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4). An indicator of the division where this event happened. |
| 727.811,4<br>PATIENT NO. -<br>DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.811,5<br>SSN | The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).<br><br>"Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in |

| | | the extract. |
|---|---|---|

## #727.811 -- SURGERY EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.811,6<br>NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2).  The first four characters of the first "," piece are used, padded with trailing spaces if necessary. |
| 727.811,7<br>IN OUT PATIENT INDICATOR | Indicates whether the patient was an inpatient or an outpatient for this extract. | Derived from the IN/OUT-PATIENT STATUS field (#.011) in the SURGERY file (#130) for the extract record.  If IN/OUT-PATIENT STATUS is an I, this field is set to 3 indicating inpatient status.  Otherwise it is set to 1 indicating outpatient status. |
| 727.811,8<br>DAY | This 8-character string represents the date on which the procedure associated with this Surgery extract record was performed. | SURGERY file (#130)<br>DATE OF OPERATION field (#.09)<br><br>This field is always exactly 8 numeric characters in length.  The format is YYYYMMDD; for example, 19970923.  If the date cannot be determined, a default is used.  The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion.  Year 2000 compliant per vendor. |
| 727.811,9<br>CASE NUMBER | This character string represents in IEN in the SURGERY file (#130). | CASE NUMBER is the internal entry number (IEN) of the entry from the SURGERY file (#130) for this extract record. |
| 727.811,10<br>SURGICAL SPECIALTY | The surgical specialty credited for doing this operative procedure. | Derived from the NATIONAL SURGICAL SPECIALTY field (#1) in the LOCAL SURGICAL SPECIALTY file (#137.45) for the pointer value found in the SURGERY SPECIALTY field (#.04) of the SURGERY file (#130).  SURGICAL SPECIALTY is the three digit CODE field (#.01) from the SURGICAL SPECIALTY file (#45.3).  If no surgical specialty is found, this field is sent as 999. |
| 727.811,11<br>OR ROOM NUMBER | This character string represents an IEN to the HOSPITAL LOCATION file (#44) for the operating room where the principal operation was performed. | Derived from the OPERATING ROOM field (#.02) in the SURGERY file (#130).  Field #.02 points to the OPERATING ROOM file (#131.7), which in turn is a pointer to the HOSPITAL LOCATION file (#44).  The character string stored in this field represents an IEN in file #44. |
| 727.811,12<br>SURGEON | The person performing the major portion of the principal operative procedure. | Derived from the SURGEON field (#.14) in the SURGERY file (#130) for the surgical case.  If the case is a non-OR surgical procedure, the PROVIDER field (#123) from the SURGERY file (#130) is used.  In either occurrence, it is a pointer to the NEW PERSON file (#200).  This data is stored as "2"_pointer value. |

### #727.811 -- SURGERY EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.811,13 ATTENDING SURGEON | The attending staff surgeon responsible for this case. | Derived from the ATTEND SURG field (#.164) in the SURGERY file (#130) for the surgical case.  If the case is a non-OR surgical procedure, the ATTEND PROVIDER field (#124) from the SURGERY file (#130) is used. In either occurrence, it is a pointer to the NEW PERSON file (#200).  This data is stored as "2"_pointer value. |
| 727.811,14 ANESTHESIA SUPERVISOR | This is the anesthesiology staff supervisor. | Derived from the ANESTHESIOLOGIST SUPVR field (#.34) in the SURGERY file (#130) for the surgical case.  This field is a pointer to the NEW PERSON file (#200) and is stored as "2"_pointer value. |
| 727.811,15 ANESTHESIA TECHNIQUE | The code corresponding to the type of anesthesia technique used during this case. | Derived from the ANESTHESIA TECHNIQUE field (#.01) within the ANESTHESIA TECHNIQUE multiple (.37) of the SURGERY file (#130).  This anesthesia technique is the principal technique. |
| 727.811,16 PRIMARY/ SECONDARY/ PROSTHETICS | The indicator if this is a primary, secondary or prostheses. | Data is P for primary when the extract record is for a principal procedure.  It is S for secondary when the extract record is for other procedure. It is I for implants (prostheses) when the extract record is for a prosthesis item. |
| 727.811,17 CPT | The Current Procedural Terminology (CPT) code for the operative procedure. | For the principal procedure, CPT is derived from the CPT CODE field (#.01) in the CPT file (#81) as defined by the PRINCIPAL PROCEDURE CODE field (#27) in the SURGERY file (#130).  If the extract record is for a secondary procedure, CPT is derived from the OTHER PROCEDURE CPT CODE field (#3) within the OTHER PROCEDURES multiple (.42) in the SURGERY file (#130). |
| 727.811,18 PLACEHOLDER1 | This field marked as a placeholder for future use. | This field marked as a placeholder for future use. |
| 727.811,19 PATIENT TIME | The time, in 15 minute increments, the patient was in the OR. | Derived from the TIME PAT OUT OR field (#.232) minus the TIME PAT IN OR field (#.205) in the SURGERY file (#130). |
| 727.811,20 OPERATION TIME | The time, in 15 minute increments, of the principal operative procedure. | Derived from the TIME OPERATION ENDS field (#.23) minus the TIME OPERATION BEGAN field (#.22) in the SURGERY file (#130) for the surgical case.  If the case is a non-OR surgical precede, OPERATION TIME is derived from the TIME PROCEDURE ENDED field (#122) minus the TIME PROCEDURE BEGAN field (#121) in the SURGERY file (#130). |
| 727.811,21 ANESTHESIA TIME | The time, in 15 minute increments, of the anesthesia care administered. | Derived from the ANES CARE END TIME field (#.24) minus the ANES CARE START TIME |

| | | field (#.21) in the SURGERY file (#130). |
|---|---|---|

## #727.811 -- SURGERY EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.811,22 PROSTHESIS | The character string in this field represents an IEN in the PROSTHESIS file (#130.9). | Derived from the PROSTHESIS ITEM field (#.01) within the PROSTHESIS INSTALLED multiple (#.47) in the SURGERY file (#130). PROSTHESIS ITEM is a pointer to the PROSTHESIS file (#131.9). The character string in this field represents an IEN in the PROSTHESIS file (#130.9). |
| 727.811,23 QUANTITY | The quantity of the prosthetic device used for this operative procedure. | Derived from the QUANTITY field (#7) within the PROSTHESIS INSTALLED multiple (#.47) in the SURGERY file (#130) for the PROSTHESIS ITEM referred to in the PROSTHESIS field (#22) of this file. |
| 727.811,25 MOVEMENT FILE # | Current patient movement record associated with this extract record. | A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405). |
| 727.811,26 TREATING SPECIALTY | The character string in this field represents an IEN in the SPECIALTY file (#42.4). | This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4). That pointer value is stored here as a character string; this field represents and IEN in file 42.4. |
| 727.811,27 CANCELLED | If set, this field indicates that the surgical procedure was cancelled after being started. | If cancellation information exists (^SRF(D0,30)) or for a regular procedure (not a non-OR procedure SRF(D0,NON)), there is no data in the TIME PAT IN OR field (#.205), the extract record is not sent as per 2/7/94 decision. This field is being retained for backward compatibility; essentially it serves as a placeholder in he data line. |
| 727.811,28 TIME | The military time when the patient entered the OR. | SURGERY file (#130); TIME PAT IN OR field (#.205)  The character string is always consists of exactly 6 numerics. The field default is "000300" for ear 2000 compliance per vendor. |
| 727.811,29 OR TYPE | The OR TYPE of the operating room where this procedure was done. This field is a character string which represents an IEN in the OPERATING ROOM TYPE file (#134). | For the OPERATING ROOM field (#.02) identified in the SURGERY file (#130), OR TYPE is derived from he TYPE field (#9) in the OPERATING ROOM file (#131.7). It is a pointer to the OPERATING ROOM TYPE file (#134) which is a national standard operating room types list. That pointer value is stored here as a |

| | | character string; this field represents an IEN in file 134. |
|---|---|---|

## #727.811 -- SURGERY EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.811,30 ATTENDING'S SERVICE | The service to which the attending surgeon is assigned.  The character string in this field represents an IEN in the NATIONAL SERVICE file (#730). | ATTENDING'S SERVICE is an IEN in the NATIONAL SERVICE file (#730).  It is derived from the SERVICE/SECTION field (#29) in the NEW PERSON file (#200) for the ATTENDING URGEON field (#13) in the SURGERY EXTRACT file (#727.811) which is a pointer to the SERVICE/SECTION file (#49).  The pointer value found in the NATIONAL SERVICE field (#730) of the SERVICE/SECTION file (#49) points to the NATIONAL SERVICE file (#730).  The pointer value to file #730 is stored in this field as a character string. |
| 727.811,31 NON OR DSS IDENTIFIER | The DSS UNIT IDENTIFIER for the non-OR location for this procedure. | For a non-OR procedure, the NON-OR LOCATION field (#119) in the SURGERY file (#130) points to the HOSPITAL LOCATION file (#44).  The pointer is used to examine the DSS UNIT IDENTIFIER field (#8) in the CLINIC AND STOP CODES file (#728.44), to determine if this clinic is used for non-OR surgical procedures. |
| 727.811,32 RECOVERY ROOM (PACU) TIME | The time, in 15 minute increments, that the patient spent in the post anesthesia care unit. | Derived from the PAC(U) DISCH TIME field (#1.18) minus the ADMIT PAC(U) TIME field (#1.17) in the SURGERY file (#130). |
| 727.811,33 IMPLANT CODE | The DSS code which identifies the prosthetic device used. | For the Surgery extract, the IMPLANT CODE field is null. |
| 727.811,34 PRIMARY CARE TEAM | The Primary Care team assigned to this patient. | Using the DATE OF OPERATION field (#.09) from the SURGERY file (#130) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3.  The API returns the team's internal entry number and name from the TEAM file (#404.51). A "2" is prefixed to the pointer value to indicate that the source file is "200". |
| 727.811,35 PRIMARY CARE PROVIDER | The Primary Care provider assigned to this patient. | Using the DATE OF OPERATION field (#.09) from the SURGERY file (#130) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3.  The API returns the provider's internal entry number and name from the NEW PERSON file (#200).  A "2" is added as a prefix to the internal entry number. |
| 727.811,36 ADMISSION DATE | This 8-character string represents the date on which the Admission associated with this Surgery extract record took place. | Field #.01; file #405 <br><br>If the patient on whom the surgical procedure was performed was an inpatient on the procedure date, then a call to IN5^VADPT returns the Admission Date in VAIP(13,1). The date is expanded to Y2K format appropriate to DSS of YYYYMMDD. |
| 727.811, 37 MASTER PATIENT INDEX | A national VA system identifier, which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |

**#727.811 -- SURGERY EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.811, 38<br>DSS DEPT | The DSS Department Code for the Surgery product. | A free text field of 4-10 characters; data not yet available.  Field is set to null. |
| 727.811, 39<br>SURGEON NPI | The Surgeon's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Surgeon NPI. |
| 727.811, 40<br>ATTENDING SURGEON NPI | The Attending Surgeon's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Attending Surgeon NPI. |
| 727.811, 41<br>ANESTESIA SUPERVISOR NPI | The Anesthesia Supervisor's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Anesthesia Supervisor NPI. |
| 727.811,42<br>PC PROVIDER NPI | The Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. |
| 727.811, 43<br>PC PROVIDER PERSON CLASS | The VA Code of the Person Class of the Primary Care Provider associated with this record. | The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.811, 44<br>ASSOCIATE PC PROVIDER | Reference to the NEW PERSON file (#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. | The IEN to file#200 is prefixed with the character 2. |
| 727.811, 45<br>ASSOC. PC PROV. PERSON CLASS | VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application. | NEW PERSON file #200, Field #5; file #8932.1 Active Person Class is determined by. $$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200.  The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length. |
| 727.811, 46<br>ASSOCIATE PC PROVIDER NPI | The Associate Primary Care Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. |
| 727.811, 47<br>CPT CODE, QTY & MODIFIERS | The Current Procedural Terminology (CPT) code for the radiology procedure performed. The 5 character CPT Code is followed by up to five (5) 2-character CPT code modifiers. | For the principal procedure, CPT Code is derived from the PRINCIPAL PROCEDURE CODE field(#27) in the SURGERY file (#130).<br><br>If the extract record is for a secondary procedure, CPT Code is derived from the OTHER PROCEDURE CPT CODE field (#3) within the OTHER PROCEDURES multiple (#.42) in the SURGERY file(#130). |
| **727.811, 48<br>DOM, PRRTP AND SAARTP INDICATOR** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |

| | | |
|---|---|---|
| **727.811, 49 ENROLLMENT CATEGORY** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.811, 50 ENROLLMENT STATUS** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.811, 51 ENROLLMENT PRIORITY** | **PATIENT ENROLLMENT file (27.11)** | |
| **727.811, 52 PERIOD OF SERVICE** | **The period of service that best classifies the patient based on eligibility code.** | **Period of Service is derived from the Period of Service field (#.323) in the Patient file (#2).** |
| **727.811, 53 PURPLE HEART INDICATOR** | **Indicates whether or not a patient is a Purple Heart recipient.** | |
| **727.811, 54 EXTENDED OP INDICATOR** | **Indicates that a patient is an Extended Outpatient.** | |

## UDP Unit Dose Extract Format

All orders for the selected date range are extracted.  Data are extracted from UNIT DOSE EXTRACT DATA file (#728.904), which is populated by the Inpatient Medications package when a pick list is field.

| Field # | Field Name | Points to … / Description | Length | Required |
|---|---|---|---|---|
| 1 | Facility | MEDICAL CENTER DIVISION file (#40.8) | 7 | Yes |
| 2 | Patient No. - DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's Social Security Number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | LOCATION TYPE file (#40.9) | 1 | Yes |
| 6 | Day | Day of the month on which this event occurred | 8 | Yes |
| 7 | VA Drug Classification | VA Drug Classification for the item in this order. | 5 | Yes |
| 8 | Quantity | Quantity dispensed (a number between 0 and 10000; 2 decimal digits). | 8 | Yes |
| 9 | Ward | HOSPITAL LOCATION file(#44) | 6 | Yes |
| 10 | Provider | NEW PERSON file (#200) (Preceded by 2) | 11 | Yes |
| 11 | Cost | Cost of drug dispensed for this patient (a dollar amount between 0 and 10000; 2 decimal digits.). | 8 | Yes |
| 12 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | Yes |
| 13 | Treating Specialty | SPECIALTY file (#42.4) | 6 | Yes |
| 14 | NDC | National Drug Code for the drug/supply item in this order (1-15 characters). | 15 | Yes |
| 15 | New Feeder Key | Feeder Key for the drug in this record. | 20 | Yes |

| Field # | Field Name | Points to … / Description | Length | Required |
|---------|-----------|--------------------------|--------|----------|
| 16 | Investigational (DEA Special Handling) | I if the drug is Investigational. | 1 | No |
| 17 | UDP Time | Time that the drug was dispensed. (6-digit military time) | 6 | Yes |
| 18 | Admission Date | Date on which the admission associated with this Unit Dose event occurred. | 8 | Yes |
| 19 | Admission Time | Time of day at which the admission associated with the Unit Dose event occurred. | 6 | Yes |
| 20 | Master Patient Index | Unique national VA patient identifier | 10 | No |
| 21 | DSS Dept. | For future use; currently null. | 10 | No |
| 22 | Provider NPI | For future use; currently null. | 8 | No |
| **23** | **DOM, PRRTP and SAARTP Indicator** | **Is patient admitted to a DOM , PRRTP or SAARTP at time of service** | **1** | |
| **24** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient.** | **4** | |

## #727.809 -- UNIT DOSE LOCAL EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Pharmacy Unit Dose extract from existing **V**IST**A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|------------------|-------------|----------------------|
| 727.809,.01 SEQUENCE NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.809,1 YEAR MONTH | A six character numeric string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.809,2 EXTRACT NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for |

| | extract. | the mail message. |
|---|---|---|
| 727.809,3<br>FACILITY | Identifies the facility for this extract record. | An indicator of the division where this event happened. It is derived from the DIVISION field (#.015) of the WARD LOCATION file (#42) which points to the MEDICAL CENTER DIVISION file (#40.8). |
| 727.809,4<br>PATIENT NO. - DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.809,5<br>SSN | The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).<br><br>"Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract. |
| 727.809,6<br>NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary. |
| 727.809,7<br>IN OUT PATIENT INDICATOR | Indicates whether the patient was an inpatient or an outpatient for this extract entry. | For the Unit Dose Local extract this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9). |
| 727.809,8<br>DAY | This 8-character string represents the date on which the Unit Dose event (dispense or return) occurred. | (1) UNIT DOSE EXTRACT DATA file (#728.904); DATE field (#2). Data is inserted in this field by Pharmacy routines PSGPLF and PSGAMSA; these routines derive the data from. (2) UNIT DOSE PICK LIST STATS file (#57.6); DATE field (#.01) PICK LIST file (#53.5); START DATE/TIME field (#.03) or DT (i.e., FileMan variable for Today's Date).<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.809,9<br>VA DRUG CLASSIFICATION | The VA Drug Classification for the item in this order. | Derived from the VA CLASSIFICATION field (#2) in the DRUG file (#50) for the drug identified by the DRUG field (#3) in the UNIT DOSE EXTRACT DATA file (#728.904). |
| 727.809,10<br>QUANTITY | Quantity dispensed. | QUANTITY is derived from the QUANTITY field (#4) of the UNIT DOSE EXTRACT DATA file (#728.904). |
| 727.809,11<br>WARD | This is the location of the patient when he received the medication. | Ward is derived from the WARD field (#5) in the UNIT DOSE EXTRACT DATA file (#728.904) which is a pointer to the WARD LOCATION file (#42). Using the ward pointer, the data is derived from the HOSPITAL LOCATION FILE POINTER field (#44) in the WARD LOCATION file (#42) which is a pointer to the HOSPITAL LOCATION file (#44). |
| 727.809,12<br>PROVIDER | The provider assigned to this patient. | PROVIDER data is derived from the PROVIDER field (#6) of the UNIT DOSE EXTRACT DATA file (#728.904). It is a pointer to the NEW PERSON file (#200). This data is stored as |

| | | "2"_pointer value. |
|---|---|---|
| 727.809,13<br>COST | Cost of drug dispensed for this patient. | COST data is derived from the TOTAL COST field (#7) of the UNIT DOSE EXTRACT DATA file (#728.904). |
| 727.809,14<br>MOVEMENT FILE # | Current patient movement record associated with this extract record. | A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405). |
| 727.809,15<br>TREATING SPECIALTY | The name of the treating specialty associated with this extract record. | This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4). |
| 727.809,16<br>NDC | This is the National Drug Code for the drug/supply item in this order. | Derived from the NDC field (#31) in the DRUG file (#50) for the drug identified by the DRUG field (#3) in the UNIT DOSE EXTRACT DATA file (#728.904). |
| 727.809,17<br>NEW FEEDER KEY | The Feeder Key for the drug in this record. The format of the Feeder Key depends on the version of NATIONAL DRUG FILE installed at the site. If the site is running NDF v4.0 (or later), the Feeder Key has a 17-digit format. If the site is running an earlier version of NDF, then the Feeder Key has a 19-digit format. | NEW FEEDER KEY is derived for the drug identified by the DRUG field (#6) in the PRESCRIPTION file (#52), which is a pointer to the DRUG file(#50).<br><br>If the sites is running a version of NDF prior to NDF v4.0: The NATIONAL DRUG FILE ENTRY field(#20) from the DRUG file (#50), which is a pointer to the NATIONAL DRUG file (#50.6), is padded to 4 digits. The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA Product Name in the NATIONAL DRUG file (#50.6), is padded to 3 digits. These two data elements are concatenated together to form a 7-digit string. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 19-digit Feeder Key.<br><br>If the site is running NDF v4.0 (or later): The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA PRODUCT file (#50.68) is padded to 5 digits. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 17-digit Feeder Key. |
| 727.809,18<br>INVESTIGATIONAL | This field contains the letter I if the drug in this record is investigational. Otherwise it is null. | Derived from the DEA, SPECIAL HDLG field (#3) in the DRUG file (#50). If the DEA, SPECIAL HDLG field contains an I, this field is set to I. |

**#727.809 -- UNIT DOSE LOCAL EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.809,19<br>UDP TIME | A 6-character numeric string representing a time data element. | (1) UNIT DOSE EXTRACT DATA file (#728.904); DATE field (#2) Data is inserted in this field by Pharmacy routines PSGPLF and PSGAMSA; these routines derive the data from. (2) UNIT DOSE PICK LIST STATS file (#57.6); DATE field (#.01) PICK LIST file (#53.5); START DATE/TIME field (#.03) where only the 1st "." piece (date) is used. or DT (i.e., FileMan variable for Today's Date).<br><br>The source for this data element does NOT provide any time information; only date is provided. Consequently, the UDP TIME field is always set to "000000". |
| 727.809,20<br>ADMISSION DATE | This 8-character string represents the date on which the admission associated with this Unit Dose event occurred. | UNIT DOSE EXTRACT DATA file (#728.904) DFN field (#1) PATIENT MOVEMENT file (#405)DATE/TIME field (#.01)<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.809,21<br>ADMISSION TIME | A 6-character numeric string, which represents the time of day at which the admission associated with the Unit Dose event occurred. | A call to IN5^VADPT (using the patient IEN and the event date) returns the internal file number of the admission associated with this movement. ADMISSION TIME is derived from the DATE/TIME field (#.01) of the PATIENT MOVEMENT file (#405) for the movement found in VAIP(13). ADMISSION TIME is padded with trailing zeros to six digits.<br><br>UNIT DOSE EXTRACT DATA file (#728.904); DFN field (#1) PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)<br><br>This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |
| 727.809, 22<br>MASTER PATIENT INDEX | A national VA system identifier, which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727.809, 23<br>DSS DEPT | The DSS Department Code for the Pharmacy product. | A free text field of 4-10 characters, data not yet available. Field is set to null. |
| 727.809,24<br>PROVIDER NPI | The Provider's National Provider Identifier code. | When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. |
| **727.809, 25** | **DOM, PRRTP and SAARTP** | |

| DOM, PRRTP, AND SAARTP | Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided. | |
|---|---|---|
| 727.809, 26 EXTENDED OP INDICATOR | Indicates that a patient is an Extended Outpatient | |

# Quality Management Extract Formats and Data Definitions

### LAR Lab Results Extract Format

The following laboratory test results are included in this extract:

001     Hemoglobin
002     Potassium
003     Sodium
004     Lithium
005     BUN (Blood Urea Nitrogen)
006     WBC (Total WBC Count)
007     Digoxin
008     Theophylline
009     AST (Aspartate Transaminase)
010     Glucose
011     Creatinine Clearance
012     Lithium (Urine)
013     GGTP (Gamma-GT)
014     Dilantin (Phenytoin)
015     Valproic Acid
016     Carbamazepine (Tegretol)
017     HGB A1C (Glycosylated HGB A1C)
018     Alpha 1 Trypsin Proteinase Inhibitor
019     PSA (Prostatic Specific Antigen)

020     CD-4 (T Cell Count)
021     Protime
022     Total Thyroxine (T-4)
023     Total Triiodothyronine (T-3)
024     Thyroid Stimulating Hormone (TSH)
025     Folate

026      Vitamin B-12 Level
027      LDLC
028      HDLC
029      Total Cholesterol
030      Triglycerides
031      Serum Creatinine
032      Microalbumin
033      Hepatitis B Surface Antibody
034      Hepatitis C Antibody
035      HIV Antibody
036      CD4 Ratio (T Cell Screen)
037      HCV-Quantitative by PCR
038      HIV Viral Load
039      HCV-Qualitative by PCR
040      HIV 1 by EIA

| | **Field Name** | **Points to … / Description** | **Length** | **Required** |
|---|---|---|---|---|
| 1 | Facility | INSTITUTION file (#4) | 7 | Yes |
| 2 | Patient No. - DFN | PATIENT file (#2) (DFN) | 10 | Yes |
| 3 | SSN | Patient's Social Security Number | 10 | Yes |
| 4 | Name | First 4 characters of last name | 4 | Yes |
| 5 | In Out Patient Indicator | Determined by a call to IN5^VADPT. | 1 | Yes |
| 6 | Day | **Date Specimen Collected** | 8 | Yes |
| 7 | Test Code | Coded value of the lab test as specified by the vendor. | 4 | Yes |
| 8 | Results | Result of the lab test (a number between -10000 and 10000; 4 decimal digits). | 8 | Yes |
| 9 | Hi/Low Indicator | H for High; L for Low | 1 | No |
| 10 | Date Ordered | Date on which the Laboratory test was ordered. | 8 | Yes |
| 11 | Time Ordered | Time of day at which the Laboratory test was ordered (6-digit military time). | 6 | Yes |
| 12 | Date Results Ready | Date on which the Laboratory test result was ready for reporting. | 8 | Yes |
| 13 | Time Results Ready | Time of day at which the Laboratory test result was ready for reporting. | 6 | Yes |
| 14 | Movement File # | PATIENT MOVEMENT file (#405) | 8 | No |
| 15 | Treating Specialty | SPECIALTY file (#42.4) | 6 | No |
| 16 | Workload Code | Workload code for this event which corresponds to a CAP code. | 10 | Yes |
| 17 | Master Patient Index | Unique national VA patient identifier | 10 | No |
| 18 | DSS Dept. | For future use; currently null. | 10 | No |
| **19** | **DOM, PRRTP and SAARTP Indicator** | **Is patient admitted to a DOM or PRRTP at time of service** | **1** | |
| **20** | **TIME** | **Time of Day Specimen was collected** | **6** | |
| **21** | **Extended OP Indicator** | **Indicates that a patient is an Extended Outpatient** | **4** | |

## #727.824 -- LAB RESULTS EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Laboratory Results extract from existing V*IST*A files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.824,.01 SEQUENCE NUMBER | The record number for this extract entry. | The internal entry number (IEN) for this record. This entry is DINUMed. |
| 727.824,1 YEAR MONTH | A six character numeric string representing the year and the month for which this extract was performed. | Format is YYYYMM; Year 2000 compliant per vendor. |
| 727.824,2 EXTRACT NUMBER | The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract. | A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message. |
| 727.824,3 FACILITY | Identifies the facility for this extract record. | An indicator of the division where this event happened. Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4). |
| 727.824,4 PATIENT NO. - DFN | An identifying number for the patient at the local site. | The internal record number for the patient in the PATIENT file (#2). |
| 727.824,5 SSN | The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract. | Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).<br><br>"Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract. |
| 727.824,6 NAME | The first four characters of the patient's last name. | Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces |

| | | if necessary. |
|---|---|---|

## #727.824 -- LAB RESULTS EXTRACT File Data Definition, continued

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.824,7<br>IN OUT PATIENT INDICATOR | Indicates whether the patient was an inpatient or an outpatient for this extract entry. | This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status. |
| 727.824,8<br>DAY | An 8-character numeric string that represents the date on which the Laboratory test result was ready for reporting. | LAB DATA file (#63); CHEM, HEM, TOX, RIA, SER, etc. sub-file (#63.04); DATE REPORT COMPLETED field (#.03)<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.824,9<br>TEST CODE | The coded value of the lab test as specified by the vendor. | The internal entry number of the lab test in the DSS LAB TEST file (727.2) padded with leading zeroes to four characters. |
| 727.824,10<br>RESULTS | The result of the lab test. | Results of the test identified in the CHEM, HEM, TOX, RIA, SER, etc. multiple (4) within the LAB DATA file (#63). (First "^" piece of ^LR(LRDFN,"CH",INVERSE_DATE,TEST_IEN).) |
| 727.824,12<br>HI/LO INDICATOR | An indication of whether the results were abnormally high or low. | Results indicator of the test identified in the CHEM, HEM, TOX, RIA, SER, etc. multiple (4) within the LAB DATA file (#63). (Second "^" piece of ^LR(LRDFN,"CH",INVERSE_DATE,TEST_IEN).) |
| 727.824,13<br>DATE ORDERED | An 8-character numeric string that represents the date on which the Laboratory test was ordered. | LAB DSS LAR EXTRACT file (#64.036); DATE ORDERED field (#3)<br><br>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor. |
| 727.824,14<br>TIME ORDERED | A 6-character numeric string that represents the time of day at which the Laboratory test was ordered. | LAB DSS LAR EXTRACT file (#64.036); TIME ORDERED field (#4)<br><br>This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |

**#727.824 -- LAB RESULTS EXTRACT File Data Definition, continued**

| Field # and Name | Description | Technical Description |
|---|---|---|
| 727.824,15<br>DATE RESULTS READY | An 8-character numeric string that represents the date on which the Laboratory test result was ready for reporting. | LAB DSS LAR EXTRACT file (#64.036); DATE RESULTS AVAIL field (#5)<br><br>This field is always exactly 8 numeric characters in length.  The format is YYYYMMDD; for example, 19970923.  If the date cannot be determined, a default is used.  The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion.  Year 2000 compliant per vendor. |
| 727.824,16<br>TIME RESULTS READY | A 6-character numeric string that represents the time of day at which the Laboratory test result was ready for reporting. | LAB DSS LAR EXTRACT file (#64.036); TIME RESULTS AVAIL field (#6)<br><br>This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. |
| 727.824,17<br>MOVEMENT FILE # | Current patient movement record associated with this extract record. | A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number  (indicating inpatient status).  This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405). |
| 727.824,18<br>TREATING SPECIALTY | The name of the treating specialty associated with this extract record. | This field is initialized to a null, indicating an outpatient status.  If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4). |
| 727.824,19<br>WORKLOAD CODE | The workload code for this event which corresponds to a CAP code. | WKLD CODE field (#1) of the WKLD CODE file (#64) as pointed to by the NATIONAL VA LAB CODE field (#64) of the LABORATORY TEST file (#60) as pointed to by the LOCAL LAB TEST NAME field (#1) multiple within the DSS LAB TEST field (#1) multiple of the DSS LAB TESTS file (#727.2). |
| 727.824, 20<br>MASTER PATIENT INDEX | A national VA system identifier which uniquely identifies a patient. | The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system. |
| 727.824, 21<br>DSS DEPT | The DSS Department Code for the Laboratory product. | A free text field of 4-10 characters, data not yet available.  Field is set to null. |
| **727.824, 22<br>DOM, PRRTP, AND SAARTP INDICATOR** | **DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.** | |

| 727.824, 23 TIME | Time of Day Specimen was collected. | |
|---|---|---|
| 727.824, 24 EXTENDED OP INDICATOR | Indicates that a patient is an Extended Outpatient | |